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JUN 24 1985

Lancaster Farming

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Duties on Canadian pork just one step away

BY JAMES H. EVERHART

WASHINGTON — The U.S. Commerce Department has confirmed its preliminary finding that the recent surge of Canadian pork imports has been stimulated by a Canadian subsidy of pork producers.

The Department announced its conclusions in a ruling this week that confirmed the existence of a Canadian subsidy of pork exports to the U.S., and set the amount of the counterveiling duty that it feels should be levied to protect the American pork industry.

"We're delighted," said Charles Harness, spokesman for the National Pork Producers Council, which initiated the complaint about the Canadian subsidies.

The amount of the duty was raised slightly from earlier estimates, to a total of $3.21 a hundredweight on live hogs and $4.03 a hundredweight on pork products. The increase amounts to 17 percent over preliminary duties for live hogs, and 4 percent for pork products.

Harness indicated that the duty on products may be raised slightly. He said an apparent clerical error was made by the government in calculating the figure, and the council will attempt to have the amount raised.

He added that the industry group was relatively optimistic about the prospects for favorable final action on the counterveiling duty request.

The International Trade Commission has 45 days to make its decision on the case. The commission will have to rule that the U.S. pork industry is being hurt by the subsidy, in order to put the counterveiling duty in effect.

"We have no indication that the ITC will not reaffirm its original ruling made last December and find that the industry has been injured by the Canadian subsidy," Harness said. "Proving the amount of the subsidy to the Commerce Department was the hardest part."

Canadian pork producers have been required to post a bond equal to the amount of the estimated subsidy on all pork exported to this country after April 2. The bond reportedly will be held until the Canadian actually makes the payments to the producers, then paid into the U.S. treasury if the ITC affirms the duty.

All funds collected after the ruling is finalized will be disposed of in the same way, being retained in bond until the Canadian government actually determines the amount of its subsidies each year and makes the payments to producers.

The request for U.S. intervention in the matter was filed last November by NPPC. Both the Commerce Department and the ITC, in preliminary findings, had indicated that the subsidy was hurting the American pork producing industry.

Officials in the Commerce Department said they did not know if the interim duty — or the increasing likelihood of an official counterveiling levy — had stemmed the tide of Canadian imports.

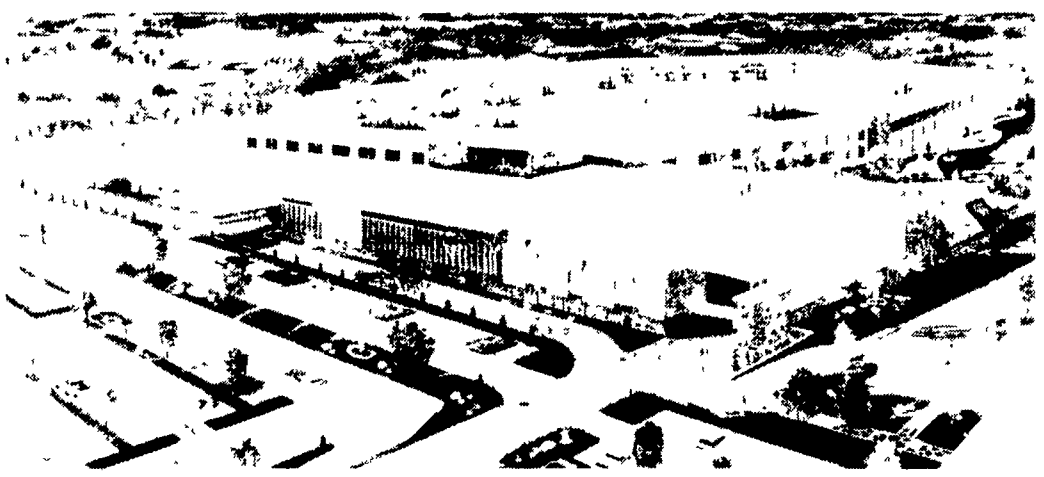
"According to what I read in the Wall Street Journal, the duty has had a noticeable, but minor effect on the futures market," said Commerce's Chris Parlan.

He added that other reports indicate prices have continued to slide in the short run, as Canadian pork producers begin to liquidate their holdings.

The NPPC's Harness noted that preliminary duty has had an ef-

(Turn to Page A36)

Welcome, Jersey Breeders!



Jersey breeders from across the nation will attend the Jersey Cattle Club's annual meeting at the Americana Host Farm in Lancaster this week.

BY SUZANNE KEENE

LANCASTER — Nearly 600 Jersey breeders will be arriving at the Americana Host Farm Resort in Lancaster this weekend for the start of the American Jersey Cattle Club and the National All-Jersey Inc. annual meetings.

"We're really delighted with the response," convention co-chairman Helene Dreisbach reported. The convention, scheduled Sunday through Wednesday, is expected to be the largest in recent years.

One reason for the excellent response could be the meeting agenda, which includes tours of Lancaster County Jersey farms, business meetings, a national heifer sale and a banquet honoring retiring American Cattle Club Executive Secretary James Cavanaugh.

Cavanaugh will be roasted during the Cattle Club's banquet Tuesday night, when he will also receive a distinguished service award for outstanding and unselfish service to the Jersey breed. Leading the list of Cavanaugh's many contributions are his work toward increasing production and marketing Jersey products, Cattle Club Assistant Secretary Calvin Covington said

A private reception for Cavanaugh and his wife will follow the banquet. Maurice Cove will take over Cavanaugh's position starting July 1.

The Master Breeder award will go to Newell Mills of Fallon, Nevada, and seven young couples will receive Youth Jersey Dairyman Awards.

Another highlight of the national convention is the 28th Annual Heifer Sale, scheduled for Tuesday afternoon at the Solanco Fairgrounds. The sale bill features 55 of the nation's best pedigreed Jersey heifers

Included on the sale bill is A-Nine Top Brass, a heifer whose granddam is a leading lifetime milk and fat producer in the Jersey breed. She has three records over 30,000 pounds and in 365 days produced 32,660 pounds milk and 1,589 pounds fat.

A top Pennsylvania bred heifer to be sold is Briarcliff Soldier Boy, out of a cow with a two year, five month record of 17,260 pounds milk and 721 pounds fat. Soldier Boy has one full brother and one maternal brother in bull studs.

The Ogston Golden Opportunity Sale, featuring outstanding Jersey cows and bred heifers, will be held Thursday in Columbus, N.J. Although the sale is not an official part of the convention activities, transportation to the sale from the hotel will be available.

On Monday, convention goers will have an opportunity to tour some of Lancaster County's outstanding Jersey farms. Included on the tour are.

- MilknHoney Farm, Peach Bottom, owned by George and Doris Hough. The Houghs raise 180 Jerseys with 87 milk cows on the 317-acre farm. They have bred a top AI bull.
- The farm of Paul and Charlotte Trimble, Peach Bottom. The Trimbles milk 100 Jerseys and purchased their foundation herd in Vermont in 1968.
- The Robert Ulrich, Jr. farm, in Quarryville. The Ulrichs milk 100 Jersey cows and had the second high DHIR record for a Jersey herd in the state in 1984, with 14,102 pounds of milk and 694 pounds fat.
- Lynmoore Farm, Quarryville, owned by William, Tom and Larry Aaron. The Aarons stress milk and fat production on their Jersey farm.
- An Amish Jersey farm.

During business meetings, the National All-Jersey Inc. will elect one new director and will appoint a new director The American Cattle Club will re-elect their president, who is running unopposed, and will elect four directors.

The Jersey breeders will also hear from Carl Wolf, president of First World Cheese Associates in South Orange, N.J. Wolf's business makes about $100 million of cheese sales annually and includes Jersey Pride Cheese in its list of speciality cheeses.

The 75 to 80 Jersey Juniors expected to attend the convention will have separate breakfasts on Tuesday and Wednesday and will have their own hospitality suite open during the course of the meetings.

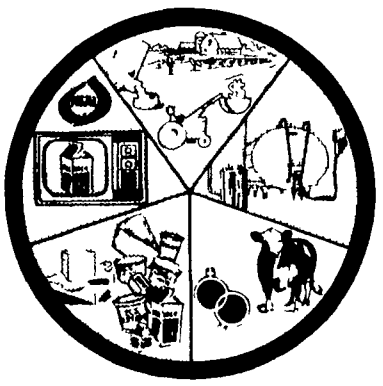
Jersey Stories

Other stories of interest to Jersey breeders in this week's Lancaster Farming are:

- **Ogston Farm** A22
- **Jersey Juniors' Cookbook** B22

June is Dairy Month at Lancaster Farming

Week 3: Genetics



LANCASTER — Week three of Lancaster Farming's coverage of Dairy Month focuses on biology, the genetics and breed characteristics that can be so critical to a dairyman.

The latest research a review of some important techniques . . . and a rundown on the traits that make the different dairy breeds special. . . it's all here in this week's edition.

The specifics.

- The individual breeds. Officers of the various dairy breed associations talk about their breeds' distinctive traits. For more, turn to page A20.
- The Ogston Golden Opportunity. A Lancaster Farming correspondent travels to this "mecca" of Jersey enthusiasts, to talk with the people who have contributed so much to the Jersey breed. Find out more on page A22.
- Embryo Transfer. Will E.T. eclipse A.I. as the 20th Century's major contribution to the advancement of dairy science? Read more on page A26.
- Four decades of A.I. Lancaster Farming dairy editor Wendy Wehr talks to some of the people who helped pioneer artificial insemmation techniques in the 1940s. To hear their account of the early days of A.I , turn to page A27.
- New Bolton Center. Where will the advances of the future be uncovered? Most probably, in research facilities like this University of Pennsylvania campus near Kennett Square. Read more on page A32.
- Research up close and personal. How does it feel to be on the forefront of agricultural research? For one woman's account of the rigors of the life of a researcher, turn to page B2.

Livestock market and auction news

Lancaster Market

Monday, June 10
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	1691	95	651	1066	
Last Monday	1605	109	794	640	
Last Year	1654	124	612	536	
Monday's Auction	1737	141	536	702	401
Last Monday's Auction	1616	108	741	614	415

CATTLE: Compared to last Wednesday Choice and Prime 2-4 slaughter steers steady, Good and Choice 1-3 50-1.00 higher; slaughter heifers firm in limited comparison; cow trend not comparable; bulls weak in limited comparison. Supply included 74% slaughter steers, 10% slaughter heifers, 6% cows, and 10% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1040-1320 lb. 55.85-57.10, few 57.75-58.75; Good and Choice 1-2 1025-1425 lb. 56.00-57.75, few 59.25-59.35; Choice 2-4 1100-1450 lb. 54.00-56.35; Good and Choice 2-3 1100-1200 lb. 52.00-55.50; few Good 1095-1540 lb. Holsteins 45.75-46.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1190 lb. 52.00-54.50, few 55.00-55.50, couple high yielding 56.50; Good and Choice 2-3 900-1150 lb. 48.00-52.50, few 53.00-54.75.

COWS: Breaking Utility and Commercial 2-4 38.50-39.50, few 40.00; Cutter and Boning Utility 1-3 37.00-38.50; Canner and low Cutter 34.50-36.50.

BULLOCKS: Few Good and Choice 1-3 1340-1500 lb. 50.50-54.00.

BULLS: Yield grade 1 1200-1750 lb. 48.00-51.75; yield grade 2 1025-1365 lb. 45.00-48.00.

VEAL CALVES: Compared to last Monday vealers generally steady to 5.00 lower. Demand moderate for Holstein bulls to return to farm.

VEALERS: Choice 160-320 lb. 80.00-100.00; 14 head Prime 320 lb. 125.00; high Good and low Choice 120-320 lb. 70.00-80.00, 80-115 lb. 60.00-70.00.

RETURNED TO FARM: 95-120 lb. Holstein bulls 65.00-75.00.

SHEEP: Trends not comparable.

SPRING LAMBS: High Choice and Prime 90-110 lb. 68.00-74.00; Good and Choice 80-110 lb. 65.00-68.00, 130 feeder lambs 60.00-65.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00; yearlings 30.00-45.00.

GOATS: All goats sold by the head; large mature 40.00-60.00; mediom 30.00-40.00; small 15.00-30.00.

Vintage Market

Tuesday, June 11
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1706	779	15	4
Last Tuesday	1352	740	29	4
Last Year	1560	660	47	5

CATTLE: Compared to last Tuesday slaughter steers steady; slaughter heifers generally steady in limited test and comparison; cows steady; bulls 1.00-2.00 lower. Supply included 83 percent slaughter steers and 14 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1430 lb. 55.00-57.25, several lots mostly 3's 57.75-59.75, couple 60.25-62.85, 4-5 52.00-54.75; Choice 1-2 1250-1495 lb. 57.50-59.25, few 59.75-61.85, individual 1305 lb. 63.60; Choice 2-4 1180-1420 lb. 54.00-56.00; Good and Choice 2-3 1075-1425 lb. 52.00-54.75; Good and Choice 1150-1530 lb. Holsteins 46.00-48.50.

SLAUGHTER HEIFERS: Few Choice 2-3 940-1255 lb. 53.00-56.00.

COWS: Breaking Utility and Commercial 2-4 39.00-41.75, few 42.50-44.00; Cutter and Boning Utility 1-3 37.00-41.50; Canner and low Cutter 35.00-38.75.

BULLS: Yield grade 1 1300-1800 lb. 48.00-51.00; yield grade 2 1000-1500 lb. 44.85-48.00.

VEAL CALVES: No comparison available for Choice and Prime; high Good and low Choice 120-275 lb. steady, 65-115 lb. 3.00-9.00 lower. Supply included 543 in graded sale of which 64 percent sold to return to farm.

VEALERS: Choice and Prime 200-350 lb. 83.00-90.00, individual 97.00; high Good and low Choice 160-275 lb. 70.00-80.00, 120-160 lb. 58.00-74.00, 80-115 lb. 52.00-60.00, few 65-80 lb. 49.00-51.00.

RETURNED TO FARM: 206 head 100-125 lb. Holstein bulls 85.00-93.00, 24 head 112-113 lb. 77.00, 59 head 90-102 lb. 55.00-66.00.

SHEEP: Insufficient volume to test market. Few Choice 50-65 lb. spring lambs 53.00-58.00; few Utility and Good slaughter ewes 15.00-26.00.

GOATS: All goats sold by the head; few small goats 17.00-20.00.

Lancaster Auction

Wednesday, June 12
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	482	14	506	0
Last Wednesday	596	30	614	34
Last Year	376	25	891	0
Wednesday's Auction	439	14	540	0
Last Wednesday's Auction	502	27	507	0

CATTLE: Compared to Monday slaughter steers generally steady; slaughter heifers scarce; few cows firm; bulls steady. Supply included 93 percent slaughter steers; 366 head sold in load lot sale.

SLAUGHTER STEERS: High Choice and Prime 2-4 1075-1430 lb. 55.60-57.35, 4-5 1320-1335 lb. 51.00-52.75, lot 1620 lb. 50.00; Choice 2-4 1170-1385 lb. 54.75-56.50; Good and Choice 1-2 1000-1360 lb. 55.35-57.00, individual 58.00; Good and Choice 2-3 1000-1400 lb. 52.00-55.50; few Good and Choice 1375-1590 lb. Holsteins 46.85-48.50.

SLAUGHTER HEIFERS: No test.

COWS: Few Breaking Utility and Commercial 2-4 39.25-40.75; Cutter and Boning Utility 1-3 37.75-39.25, couple 40.75-41.00; Canner and low Cutter 34.00-36.75.

BULLOCKS: No test.

BULLS: Yield grade 1-2 1095-1480 lb. 45.50-49.00, individual 1045 lb. 53.75.

VEAL CALVES: Insufficient volume to test trends; high Good and low Choice 80-120 lb. 50.00-65.00.

SHEEP: No test.

New Holland Livestock

Thursday, June 13

	Cattle	Calves	Sheep	Goats
Today	1686	558	73	61
Last Thursday	1519	484	125	50
Last Year	1655	633	54	52

CATTLE: Compared to last Thursday slaughter steers steady early, late sales 1.00 higher; slaughter heifers 50-75 higher in limited test; cows 75-1.00 higher; bulls steady to 75 higher. Supply included 74 percent slaughter steers and 15 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1100-1425 lb. 55.00-58.00, few to 58.75, several lots mostly 4 53.75-55.00; Choice 1-2 1050-1535 lb. 56.00-58.75, individual 1345 lb. 60.00; Choice 2-4 1100-1400 lb. 54.00-56.10; Good and Choice 2-3 1035-1275 lb. 52.00-54.00; Good and Choice 1100-1530 lb. Holsteins 44.25-46.50, few 46.75-47.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1180 lb. 53.75-54.75, couple high yielding 56.00-57.00.

COWS: Breaking Utility and Commercial 2-4 38.75-42.00, individual 4350; Cutter and Boning Utility 1-3 37.50-41.00, few 41.50-44.50; Canner and low Cutter 34.00-38.50.

BULLS: Yield grade 1-2 [illegible] lb. 49.25-52.25; yield grade 3 [illegible] 1975 lb. 47.10-50.50.

VEAL CALVES: Vealers uneven; high Choice and Prime 8.00-12.00 higher; Choice steady; high Good and low Choice steady to 8.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 280-350 lb. 106.00-112.00, few 115.00-119.00; Choice 160-350 lb. 89.00-94.00; high Good and low Choice 160-320 lb. 68.00-77.00, 80-115 lb. 50.00-59.00, 65-80 lb. 45.00-53.00.

RETURNED TO FARM: Bulk 90-110 lb. Holstein bulls 82.00-96.00.

SHEEP: Spring lambs 1.00-2.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice and Prime 60-90 lb. 58.00-68.00; few Good yearling 135-180 lb. 36.00-41.00.

SLAUGHTER EWES: Utility and Good 15.00-28.00.

GOATS: All goats sold by the head; mature goats 40.00-52.00, few 55.00-59.00; medium 28.00-38.00; small 15.00-24.00.

Lancaster County Weekly

Friday, June 14
Report supplied by PDA

	Cattle	Calves
This Week	6000	1450
Last Week	5228	1363
Last Year	5448	1453

CATTLE: Slaughter steers closed the week steady to 1.00 higher; slaughter heifers steady to .50 higher; cows steady to 1.00 higher; bullocks generally steady & bulls steady to mostly lower. Supply included 78 per cent slaughter steers; 4 per cent slaughter heifers; 11 per cent cows; 6 per cent bulls with balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1100-1500 lb. 55.00-58.00, several lots 57.75-59.75, couple 60.25-62.85; 4-5 1180-1550 lb. 51.00-55.00, one lot 1620 lb. 50.00; Good & Choice 1-2 1150-1450 lb. 56.00-59.25, few 59.75-61.85, individual 63.60; Choice 2-4 1050-1400 lb. 54.00-56.60; Good & Choice 2-3 1000-1375 lb. 52.00-55.50; Good & Choice 1100-1530 lb. Holsteins 44.25-48.50.

SLAUGHTERE HEIFERS: Choice 2-3 900-1180 lb. 52.00-56.00, few to 57.00; Good & Choice 2-3 900-1100 lb. 48.00-52.50, few 53.00-54.75.

COWS: Breaking Utility & Commercial 2-4 38.50-42.00, several 42.50-44.00; Cutter & Boning Utility 1-3 37.00-41.00, few 41.50-44.50; Canner & Low Cutter 34.00-38.50.

BULLOCKS: Few Good & Choice 1-3 1340-1500 lb. 50.50-54.00.

BULLS: Yield Grade No. 3 1350-1750 lb. 48.00-52.25, individual 53.75; Yield Grade No. 2 1000-1975 lb. 44.85-50.50.

VEAL CALVES: Vealers uneven. Choice & Prime 4.00-8.00 higher; Good & Choice steady to 5.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 280-350 lb. 90.00-112.00, few 115.00-119.00; Choice 160-350 lb. 80.00-100.00; High Good & Low Choice 160-320 lb. 68.00-80.00; 120-160 lb. 58.00-74.00; 80-115 lb. 50.00-65.00; 65-80 lb. 45.00-53.00.

RETURNED TO FARM: Bulk 100-125 lb. holstein bulls 82.00-96.00; 85-100 lb. 66.00-77.00.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, June 13
Report supplied by PDA

CATTLE: 210. Sl. cows mostly 3.00-4.50 higher. Few Choice holsteins 44.60-49.85, few Good 43.00-46.25, few Standard 41.75-46.50; Breaking Utiltty & Commercial cows 40.50-44.75, Cutter & Boning Utility 38.75-41.75, Canner & low Cutter 35.25-38.50, Shells 30.25; few Yield Grade 1 995-1850 lb. sl. bulls 43.35-50.60; few No. 2 700-900 lbs. 41.75-43.00.

CALVES: 385. Few Choice vealers 71.50-76.00, Good 64.00-70.00, Standard and Good few 105-120 lbs. 65.00-68.00, 75-100 lbs. 55.00-65.00.

FARM CALVES: hol. bulls 90-130 lbs. 68.00-89.00, mostly 75.00-85.00; heifers 90-110 lbs. 63.00-73.00.

HOGS: 59. Barrows & Gilts .50 higher. Lot US 1-2 220 lbs. at 45.00; 1-3 210-255 lbs. 44.50-44.75; US 1-3 365-510 lb. Sows 34.25-37.10.

FEEDER PIGS: 18. 1 lots US 1-3 50 lbs. at 40.00 per head.

SHEEP: No sales on offer.

GOATS: 3. Kids 16.00-18.00 per head.

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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A.M. —Slaughter Hogs

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LOADLOT Fat Cattle Sale — 10 or more per lot — All cattle for LOADLOT Sale must arrive by 9:00 A.M. — All cattle sold in order of arrival at market.

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HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, June 10
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 1.00-2.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 48.00-48.50. US 1 210-240 lb. 48.50-49.75. US 2-3 200-260 lb. 46.50-47.00.

SOWS: US 1-3 300-650 lb. 35.00-40.00.

Tuesday, June 11

Today	120
Last Tuesday	353
Last Year	165

TREND: Compared to Monday barrows and gilts mostly steady, instances 1.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 48.00-48.50. US 1-3 215-260 lb. 47.00-48.00.

SOWS: US 1-3 350-500 lb. 35.00-37.00.

Wednesday, June 12

HOGS: Compared to Tuesday barrows and gilts 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 46.00-46.75. US 1 210-245 lb. 47.00-48.00. US 1-3 200-250 lb. 45.00-46.00. US 2-4 200-260 lb. 44.00-45.00.

SOWS: US 1-3 350-600 lb. 35.00-38.50.

Lancaster Feeder Pigs

Tuesday, June 11
Report supplied by USDA

Today	888
Last Tuesday	617
Last Year	474

TREND: Compared to last Tuesday feeder pigs 6.00-12.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 54 head 30-39 lbs. 88.00-101.00; 304 head 40-49 lbs. 83.00-94.00, one lot 101.00; 148 head 50-59 lbs. 75.00-81.00; 90 head 62-63 lbs. 77.00-79.00.

US 2-3: 78 head 30-39 lbs. 75.00-89.00; 38 head 40-49 lbs. 75.00-86.00; 15 head 50-59 lbs. 60.00-67.00; 17 head 60-75 lbs. 57.00-69.00.

Indianapolis Hogs

Thursday, June 13
Report supplied by USDA

600. Barrows and gilts active, fully steady, instances 25 higher.

BARROWS AND GILTS: US 1-2 220-245 lb. 46.00, 30 head 46.25. US 1-3 220-250 lb. 45.50-45.00.

SOWS: Slow, under 500 lb. .50-1.00 lower; over 500 lb. steady. (14%) US 1-3 & few Medium in some lots 380-500 lb. 36.00. US 1-3 500-680 lb. 37.00-38.00.

BOARS: Scare early.

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, June 12
Report supplied by Auction

Today	825
Last Wednesday	621
Last Year	651

TREND: Compared to last Wednesday feeder pigs 4.00-13.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 9 head 16 lbs. 240.00; 88 head 30-39 lbs. 104.00-126.00; 351 head 40-49 lbs. 98.00-117.00; 41 head 50-59 lbs. 90.00-104.00; 63 head 60-75 lbs. 83.00-97.00.

US 2-3 25 head 20-29 lbs. 148.00-170.00; 13 head 30-39 lbs. 102.00-109.00; 46 head 40-49 lbs. 100.00-104.00; 68 head 50-59 lbs. 80.00-98.00; 16 head 60-75 lbs. 72.00; 24 head 84-94 lbs. 74.00-78.00.

New Holland Hogs

New Holland Sales Stables
Monday, June 10
Report supplied by USDA

Today	1271
Last Monday	1423
Last Year	1411

TREND: Compared to last Monday barrows and gilts steady to 1.00 higher. with late sales as much as 1.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.75-47.25, Late 47.00-48.00.

US 1 210-245 lb. 48.75-50.25.

US 1-3 210-255 lb. 44.50-45.75.

US 3-4 Few 230-240 lb. 40.00.

Peoria Hogs

Thursday, June 13
Report supplied by USDA

3500. Barrows & gilts moderate, steady-.50 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 45.00-45.50, 100 head 45.75-46.00. US 1-3 200-250 lb. 44.00-45.00.

SOWS: Mostly 1.00 lower. (23%) US 1-2 350-500 lb. 35.50-36.00. US 1-3 500-650 lb. 36.00-36.50, 1 lot 37.00.

BOARS: Over 350 lb. 35.00, some 35.50; 250-350 lb. 33.00-34.50; under 250 lb. 34.00-35.00.

St. Louis Hogs

Thursday, June 13
Report supplied by USDA

4500. Barrows & gilts moderate to active, steady-25 lower, most decline on wts under 250 lbs.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.25-45.50. US 1-3 200-260 lb. 44.50-45.00.

SOWS: 1.00 lower. (About 12%) US 1-2 300-500 lb. 36.00. US 1-3 over 500 lb. 36.00-38.00.

BOARS: All weights 35.00, one 25 head lot around 250 lb. 35.50.

Peoria Cattle

Thursday, June 13
Report Supplied by USDA

Trading moderately active on light supply. Compared with last week slaughter steers and heifers firm to 1.50 higher, mostly 1.00 higher cows weak to 2.00 lower and bulls generally steady. Bulk of receipts Monday with not enough of any class for a market test late. Supply mainly good to average choice slaughter steers and heifers with 6% cows receipts this week about 1600 as compared with 2147 last week and 1612 a year ago.

SLAUGHTER STEERS: Choice 2-4 1200-1350 lbs. 56.50-58.00; 1050-1200 lbs. 57.00-58.00, couple loads 58.25-59.00; 1000-1200 lbs. 56.00-57.00. Mixed good and choice 2-3 1000-1200 lbs. 55.00-57.00. Good 2-3 900-1050 lbs. 54.00-56.00. Good and choice 2-3 holsteins load 1400 lbs. 50.50.

SLAUGHTER HEIFERS: Choice 2-4 1100-1150 lbs. 57.00; 950-1100 lbs. 56.00-57.00, couple loads 57.50-57.75; 900-950 lbs. 54.50-56.50. Mixed good and choice 2-3 900-1100 lbs. 54.00-55.50. Good 2-3 800-950 lbs. 51.00-54.00.

COWS: Breaking utility and commercial 2-3 37.00-40.00, few high dressing 41.00-42.00. Cutter and boning utility 1-2 33.00-38.00 canner and low cutter 30.00-35.00.

BULLS: YG 1-2 1500-2100 lbs. 48.00-52.00, thin bull 44.00.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Wednesday, June 11
Report Supplied by Auction

Heavy Fowl: .20-.50.
Leghorn Fowl: .5-.15.
Bantams: .20-3.10.
Medium Broilers: .40.
Roosters: .10-1.00.
Geese: ..20-4.40.
Ducks: .1.20-2.60.
Rabbits: .20-1.20.
Pigeons: .75-1.40.
Guineas: 1.30-1.40.

Eggs

Grade A: White Jumbo X Lge. .58-.74 Brown .65-.81.

Grade A: White Large .46-.68, Brown .61-.73.

Grade A: White Medium .41-.58, Brown .56.

Grade A: Brown Small .39-.40.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
511,000	42,000	1,257,000	88,000
Same Pd. Lt. Wk. (Est.)			
516,000	45,000	1,239,000	91,000
Same Pd. Lt. Yr. (Act)			
543,000	40,000	1,227,000	100,000

Chicago Grain Futures

(Closing Bids as of Thursday, June 13)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	2 79	3 27	5.89 1/2	124 70
Aug.			5.83 1/4	127.80
Sept.	2.63	3 29 1/4	5.76 3/4	130 50
Nov.			5.79 1/4	
Dec.	2 57 3/4	3.36 1/2		138.00
Jan.'86			5.88 1/2	140.00
Mar.'86	2.66 1/2	3.36 1/4	5.98 1/4	144.50
May '86	2.69	3.26 1/2	6 06	149 00
July '86	2.68 3/4	3.08 1/2	6.11 1/2	

Trends - Corn - Weaker; Wheat - Steady; Soybeans - Weaker, Soybean Meal - Weaker

Futures Trading

(Closing Bids as of Thursday, June 13)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
June	60 17	47 72	
July		49.82	
Aug.	62.15	49 95	
Oct.	62.32	46 92	
Nov.			2 98
Dec.	63 50	48 22	
Feb. 86'	64 20	50 00	
Apr. 86'	65 20	46 50	

Trends - Cattle - Stronger; Hogs - Stronger

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

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For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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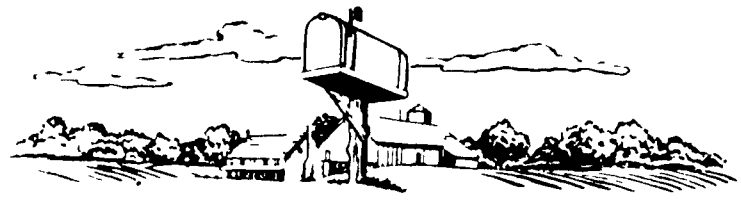
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



In this issue

Four Sections

Columns

Now is the Time	A10
Ladies Have You Heard?	B 4
Ida's Notebook	B 5
On being a farm wife	B 9
The Micro Way	B14
The Dairy Business	C 2
Livestock Ledger	D 3
Bockett's Ag Advice	D 5

Dairy

Dairy Breeds	A20 21
Ogston Farm	A22
Embryo Transfer	A26
Al Pioneers	A27
Buffers	A29
Red and Whites	A30
New Bolton Research	A32
Balloon promotion	B18
Jersey cookbook	B22
Dauphin Co DHIA	D12
Cumberland Co DHIA	D14
Clinton Co DHIA	D14

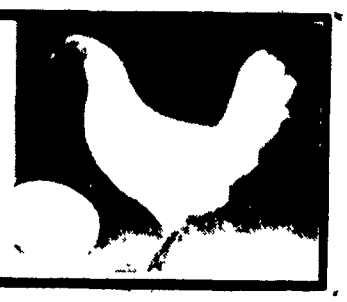
Home and Youth

Homestead Notes	B 2
Home on the Range	B 6
Cook s Question Corner	B 8
Kid's Korner	B10
Craft Corner	B11
Farm Women News	B27
Seeding and Weeding	B28

Departments

Farm Calendar	A10
Classified Ads	B30 C 7
Livestock Latest	D 2
Business News	D 6
Mailbox Markets	D15
Public Sales	D18

POULTRY MARKETS



Weekly New York Egg Market National Quotes

From Friday, June 7 to Thursday, June 13

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	72	.74	.76	73	82
Ex. Large	.67	69	71	73	75
Large	62	.64	66	68	70
Medium	56	58	58	59	60
Pullets	.43	.44	.44	45	45
Off Grade	.55	.57	59	62	64
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	78	.80	82	84	85
Large	75	77	79	80	81
Mediums	65	.67	67	67	67
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	32	.32	.34	35	37
Checks	30	30	32	33	35

- Northeast Breaking Stocks

Friday 36.00-39 00; Monday 37.00-40 00, Tuesday 38 00-42 00, Wednesday 39.00-45 00; Thursday 41 00-46 00

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Hemsey's Poultry Market

Root's, East Petersburg
Thursday, June 11
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.82-2.02 per lb.
MUSCOVY DUCKS, HENS: range 1.90-2.02 per lb.
PEKIN DUCKS: range .30-.52 per lb.
RED FOWL: 4-5 lbs. range .05-.28 per lb.
RED FOWL: 5-7 lbs. range .30-.42 per lb.
CROSSBRED FOWL: 5-10 lbs. range .15-.34 per lb.
CROSSBRED ROOSTERS: 4-6 lbs. range .50-.78 per lb.
CROSSBRED ROOSTERS: 7-11 lbs. range .30-.72 per lb.
GUINEA FOWL: range 2.75-3.05 per lb.
BANTY ROOSTERS: range 2.50-4.25 ea.
BANTY HENS: range 1.00-2.25 ea.
LEGHORN HENS: range .03-.15 per lb.
LEGHORN ROOSTERS: range .15-.22 per lb.
GEESE: 7-12 lbs. range .40-.48 per lb.
PIGEONS: range 1.00-1.50 ea.
WHITE PIGEONS: range 2.00-3.00 ea.
SILKIES: range 5.50-7.50 ea.
DOVES: 4.00-4.75 ea.
RABBITS: 4-6 lbs. range .60-.82 per lb.
RABBITS: 7-11 lbs. range .42-.72 per lb.
FEW WHITE RABBITS: 4-6 lbs. range .80-1.10 per lb.
BUNNIES: .35-1.00 ea.
GUINEA PIGS: range .05-.50
GOATS: range 20.00-40.00 ea.
KID GOATS: range 13.00-36.00 ea.
Total Number Coops: 990.

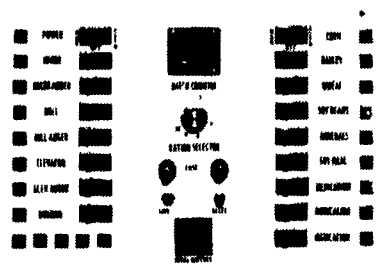
New York Multiple Drop Broiler Report

Thursday, June 13
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.
Range: U.S. Grade A .52½-.60.
Weighted AVG.. U.S. Grade A 57.11.
Premium (X) Boxes 11,084.
(X) Includes special services, selected competitive brands, etc.

The Farm Size Milling System that weighs each ingredient.

Master Mill



automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

N.E. Weekly Shell Egg Report

Tuesday, June 11
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores

	Ex Large	Large	Medium	Small
MASS X	81-.83	75-.77	65- 67	46- 48
Mostly	.81	75	65	46
N HAMP	79-.83	.73-.77	61- 65	38- 42
Mostly	81- 82	75-.76	63- 64	40- 41
R I	75-.84	68-.77	58- 67	36- 44
Mostly	75- 80	68-.73	58- 63	36- 41
VERMONT	85-.92	79-.85	69- 75	
Mostly	88	81	71	
MAINE	86-.92	80-.85	68- 75	45- 52

X Includes Central and Western Sections only

Delmarva Poultry

Thursday, June 13
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds was moderate at best. Most sellers were able to clear product satisfactorily. Inquiry and movement of most part items was light and most trading was at lower price levels.

Live supplies were adequate to fully adequate. Weights were trending lighter. Slaughter schedules were reduced by a spot plant not operating and were light in total. Undertone was mixed buy only steady at best.

Today's L.T.L. asking prices were unchanged on U.S. Grade A at 53-60 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 6/13 1,756,000; Actual 6/6 1,996,000; Actual 6/11 2,035,000; Average Weights 6/11 4.39; Average Weights 6/4 4.35.

Philadelphia Eggs

Thursday, June 13
Report supplied by USDA

Market Comment: Prices continued to trend higher on large and extra large; mediums unchanged. Cartoned egg movement was mixed but moderate in total. Floor stocks varied from place to place but were generally in close balance of the larger sizes. Nest run inquiry created the bulk of activity causing sellers to hold most offerings with confidence.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .57-.65; A Large .56-.64; A Medium .49-.55.

Eastern Pa. & N.J. Poultry

Wednesday, June 12
Report supplied by USDA

Market Comment: Prices unchanged compared to last week. The market tone was firm, but prices were generally undetermined for next week due to limited availability. This week's receipts were light to moderate overall but sufficient to maintain desired schedules. Demand for cooked meat was unaggressive.

Prices Paid at Farm:

Light Type Hens: .09-.12, mostly .10-.11½.

F.O.B. Plant: .13-.13½.

DEKALB

Two Ways To Improve Your Profit Picture

XL & DK

Two layers with distinctly different characteristics From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

The XL shows excellent production under many management conditions The DK responds best to finely tuned, close management

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HUBBARD WHITE MT. BROILERS

SOYBEAN MEAL & MINERALS
VERSUS
PENNFIELD 38% CONCENTRATE

COMPARE - COST PER COW PER DAY

The Nutritional Requirements Are Based On A 1400 Lb. Milking Cow Producing 60 Lbs. Of Milk With A 3.8% Butterfat.

Soybean Meal & Mineral

	Crude Protein	Energy (NE_L)	Cost Per Unit	Cost Per Day
12 lbs. Alfalfa Hay	2.0 lbs.	6.5 lbs.	$100/Ton	$ .60
40 lbs. Corn Silage	1.1 lbs.	9.4 lbs.	$ 22/Ton	$ .44
18 lbs. Ear Corn	1.4 lbs.	12.6 lbs.	$ 87/Ton	$ .78
4 lbs. 48% Soybean Meal	1.9 lbs.	3.0 lbs.	$148/Ton	$ .30
5½ Ounces Vitamin-Mineral Premix	—	—	$23.50/50 lb. Bag	$ .16
Total Per Day	6.4 lbs.	31.5 lbs.		$2.28

Pennfield 38% Concentrate

12 lbs. Alfalfa Hay	2.0 lbs.	6.5 lbs.	$100/Ton	$ .60
40 lbs. Corn Silage	1.1 lbs.	9.4 lbs.	$ 22/Ton	$ .44
16½ lbs. Ear Corn	1.2 lbs.	11.6 lbs.	$ 87/Ton	$ .72
5½ lbs. #538 Concentrate	2.1 lbs.	4.0 lbs.	$187.98/Ton	$ .52
Total Per Day	6.4 lbs.	31.5 lbs.		$2.28

* PENNFIELD 38% IS AN ALL NATURAL PROTEIN SUPPLEMENT WHICH CONTAINS ALL THE NECESSARY VITAMINS AND MINERALS. PRICES ARE EFFECTIVE 6/10/85 AND INCLUDES 8 TON VOLUME DISCOUNT AND CASH DISCOUNT OF 2½% DUE 15TH OF FOLLOWING MONTH. EAR CORN PRICE IS BASED ON A SHELL CORN PRICE OF $3.05 PER BUSHEL.

PENNFIELD DAIRY PROGRAM BENEFITS

- "NO CHARGE" FOR ROUGHAGE TESTING
- CUSTOMIZED FEEDING PROGRAM
- LOCAL NUTRITIONAL STAFF
- BULK FEED ORDERS DELIVERED WITHIN 24 HOURS.
- HIGHLY TRAINED DAIRY SPECIALISTS
- 2½% CASH DISCOUNT DUE 15th OF FOLLOWING MONTH

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Quality - Performance - Service

HAY MARKETS

Regional Hay
Friday, June 7
Report supplied by PDA

(All Hay No. 2 and better, prices paid by dealers at the farm and per ton.)

New Crop hay mostly steady, Old Crop Hay & Straw steady to $5.00 lower.

Alfalfa 50.00-90.00, New Crop 40.00-65.00; Mixed Hay 40.00-75.00, New Crop 40.00-65.00; Timothy Hay 40.00-70.00, New Crop 40.00-50.00; Straw 50.00-70.00; Mulch 20.00-35.00.

Leinbach's Hay
Shippensburg, Pa.
Tueady, June 11
Report supplied by auction

Mixed Hay 25.00-77.00; Bromegrass 42.00-79.00; Timothy 25.00-66.00; Ear Corn 69.00-93.00; Mulch 20.00-21.00; Firewood 24.00/pickup.

Keister's Hay
Keister's Middleburg Auction
Tuesday, June 11
Report supplied by auction

22 loads.

Hay, 25.00-60.00; Straw, 50.00-62.50; Ear Corn, 70.00-80.00; Oats, 1.60, 1.70 bu.

Good's Auction
Leola, Pa.
Wednesday, June 5
Report supplied by PDA

30 Lds. Hay, 16 Lds. Straw & 11 Ear Corn.

Alfalfa 43.00-95.00, one load 142.00; Mixed Hay 41.00-99.00, few to 28.00; Timothy Hay, few 56.00-82.00; Clover one load 75.00; Straw 51.00-77.50, few to 105.00; Ear Corn 85.00-99.00; Oats one Load 2.20 per bushel.

Dewart Livestock Auction
Dewart, Pa.
Monday, June 3
Report supplied by PDA

5 Lds. Hay & 2 Lds. Straw.

Mixed Hay 36.00-52.00; Straw 53.00 & 70.00.

Green Dragon Hay
Friday, June 7
Report supplied by PDA

44 lds. Hay, 26 lds. straw & 10 Ear Corn.

Alfalfa 57.00-87.00; Mixed Hay 51.00-100.00, few to 36.00; Timothy Hay, few 51.00-90.00, one load 120.00; Straw 39.00-80.00, mostly 51.00-69.00; Ear Corn 82.00-90.00; Corn Fodder 3 loads 34.00-35.00; Oats 2 loads 1.50 & 2.20 per bushel.

New Wilmington Livestock Auction
New Wilmington, Pa.
Wednesday, June 7
Report supplied by PDA

13 Lds. Hay, 8 Lds. Straw & 8 Ear Corn.

Alfalfa, few 65.00-66.00; Mixed Hay 31.00-95.00, mostly 40.00-66.00; Timothy Hay One Load 56.00; Straw 39.00-50.00, few to 25.00; Ear Corn 62.00-78.00; Oats 12 Loads 1.20-1.95 per bushel.

Pa. Grain
Monday, June 10
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central & South Central, Pa. Corn unevenly steady. Wheat steady. Barley steady to 25 cents lower, New Crop due on the market in Southern counties this week. Oats steady to 10 cents lower. Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.80-3.10, few reported 2.65, average 2.92, New Crop* 2.57-2.69; @Wheat No. 2 3.10-3.65, average 3.38, New Crop* 3.15-3.30; Barley No. 3 1.60-2.25, average 1.94, New Crop* 1.50-1.65; Oats No. 2 1.70-2.05, average 1.91 New Crop* 1.35; Soybeans No. 1 range 5.50-5.75, average 5.66, New Crop* 5.60-5.65; *Gr. Sorghum #2 New Crop* 2.35; *+Buckwheat New Crop* 9.90; #Ear Corn 73.00-85.00, average 79.00.

Central Pennsylvania

Corn No. 2-y range 2.75-3.00, average 2.88; @Wheat No. 2 range 3.25-3.50, few reported 3.00, average 3.35; Barley No. 3 range 1.70-2.15, average 1.92; Oats No. 2 range 1.40-1.90, average 1.68; *Gr. Sorghum #2 range 2.55, average 2.55; #Ear Corn 70.00-80.00, average 74.05.

South Central Pennsylvania

Corn No. 2-y range 2.75-3.00, average 2.86; @Wheat No. 2 3.00-3.40, average 3.21; Barley No. 3 1.75-1.85, average 1.80; Oats No. 2 range 1.80-2.00, average 1.94; #Ear Corn range 68.00-79.00, average 73.00.

Western Pennsylvania

Corn No. 2-y range 2.73-2.98, average 2.83; @Wheat No. 2 range 3.20-3.50, average 3.35; Oats No. 2 1.70-2.00, average 1.88; #Ear Corn range 68.00-70.00, average 69.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-3.05, average 2.89; @Wheat No. 2 3.00-3.60, average 3.33; Barley No. 3 range 1.75-2.20, average 1.91; Oats No. 2 range 1.50-2.00, average 1.81; #Ear Corn 70.00-83.00, average 75.57.

New Holland Hay
New Holland Sales Stables
Monday, June 10
Report supplied by auction

92 loads.

Alfalfa #1, 124.00, 142.00; #2 76.00-111.00; few loads New Hay with rain damage, under 50.00; Mixed Hay #1, 107.00; #2 70.00-90.00; #3 50.00-70.00.

Timothy #1, 90.00-102.00; #2 70.00-90.00, #3 50.00-70.00; Clover, 55.00, 60.00.

Grass, 61.00-90.00; Straw, mostly 65.00-100.00, off color 40.00-65; Ear Corn, 87.00-94.00; Corn Husks for bedding, 56.00.

Oats, 1.65-1.95 bu.

Good's Hay
Leola, Pa.
Wednesday, June 12
Report supplied by auction

53 loads.

Mixed Hay, 53.00-150.00; Straw, 52.00-90.00; Timothy, 56.00-61.00; Alfalfa, 51.00-76.00; Corn, 88.00-93.00.

Jersey Shore, Pa.
Thursday, June 6
Report Supplied by Auction

Return to Farm Calf 60.00-91.00.
Good Veal 60.00-75.00.
Common Veal 40.00-55.00.
Choice Steers 55.00-59.75.
Good Steers 48.00-54.00.
Common Steers 43.00-47.00.
Commercial Cows 37.00-41.75.
Canners-Cutters 35.00-39.25.
Shells 28.00-35.00.
Choice Heifers 49.00-53.75.
Good Heifers 44.00-49.00.
Common Heifers 40.00-44.00.
Common Feeders 50.00-55.75.
Bulls 43.00-51.00.
Good Hogs 42.00-44.00.
Sows 33.00-35.00.
Roughs 25.00.
Eggs 44.00-52.00.

New Holland Dairy
New Holland Sales Stables
Wednesday, June 12
Report supplied by auction

Reported receipts of 120 cows, 54 heifers, and 0 bulls. Market steady.

Load of PA fresh cows, 650.00-835.00.

Load of PA fresh cows, 660.00-850.00.

Load of PA fresh cows, 825.00-1300.00.

Load of PA fresh cows, 640.00-1050.00.

Load of PA fresh cows, 725.00-1025.00; springers 710.00-910.00.

Herd of 57 hd. purebred and grade cows, all stages, 535.00-165.00.

Locally consigned cows 450.00-950.00.

Springing heifers 490.00-850.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG
SALE
1:30 P.M.

We endeaver to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

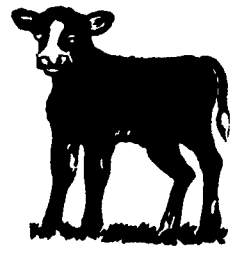
11:00 AM

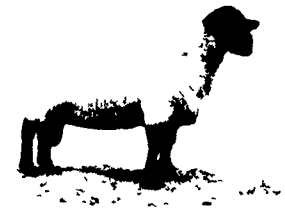
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, June 11
Report Supplied by PDA

CATTLE 245: Compared with last Tuesday's market, Slaughter Steers mostly steady. Slaughter cows weak to $2.00 lower; Slaughter Bulls mostly steady $1.00 lower. Few High Choice Slaughter Steers 1150-1275 lbs. 55.25-56.25, Choice 2-4 1035-1365 lbs. 54.00-56.50, Few Choice 4-5 910-1220 lbs. 50.75-53.50, Few Good 49.00-54.25, Few Good Holsteins 48.25-49.00, Standard 47.00-49.75, Few to 51.00, Few Utility & Low Standard 43.75-45.25. Choice Slaughter Heifers 3-5 905-1090 lbs. 50-75-53.75, Few 4-5 1165-1400 lbs. 42.25-46.50, Few Good 50.25-51.25, One at 48.25, Few Utility & Standard 35.00-43.25. Breaking Utility & Commercial Slaughter Cows 39.60-42.25, Few 43.25, Cutter & Boning Utility 36.75-39.60, Few 40.00, Canner & Low Cutter 33.00-36.85, Shells down to 30.00. One Choice Slaughter bullocks 50.75, Good 49.00-51.00, One 52.25, Standard 44.75-49.00. Yield Grade No. 1 1230-2170 lbs. Slaughter Bulls, 48.00-52.25, One 53.00, Few Yield Grade No. 2 1485-1900 lbs. 45.00-48.50.

FEEDER CATTLE: Steers, Few Medium Frame #1 560-645 lbs. 67.00-68.00.

CALVES 160: Vealers Standard & Good steady $1.00 higher. Few Choice Vealers 77.00-89.00, Good 63.00-79.00, Standard 125-220 lbs. 50.00-59.00, Standard & Good 100-115 lbs. 55.00-58.00, Few to 60.00, 75-90 lbs. 50.00-56.00, Utility 25-100 lbs 37.00-48.00, Few down to 20.00.

FARM CALVES: Holstein Bulls 85-130 lbs. 56.00-93.00, mostly 71.00-90.00.

BEEF CROSS BULLS AND HEIFERS: 85-105 lbs. 57.00-71.50, One at 100.00.

HOGS 192: Barrows and gilts 50 cents-$1.00 higher on small supply. US No. 1-2 215-240 lbs. barrows and gilts 46.85-47.35, Lot 48.50, No. 1-3 205-230 lbs. 46.25-47.00, Lot No. 2-3 250 lbs. at 46.25, Few 2-4 240-270 lbs. 43.75-44.85. Sows–US No. 1-3 235-315 lbs. sows 40.00-45.25, 300-585 lbs. sows 36.00-39.50, No. 2-3 330-685 lbs. 35.00-37.00, Few Medium 280-390 lbs. 30.00-33.50. Boars–30.00-31.00, Few Light weights 36.00-38.75.

FEEDER PIGS 18: US No. 1-3 40-45 lbs. feeder pigs at 76.00 per hundredweight.

SHEEP 12: Few High Choice & Prime 25-35 lbs. Spring Slaughter Lambs 56.00-60.00, Choice & High Choice 60-115 lbs. 46.00-53.00, one at 57.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, June 11
Report supplied by auction

CATTLE 603: High Choice & Prime Slaughter Steers 56.00-58.85, Individual 62.50, Choice 53.00-56.00, Good 51.00-53.00, Standard 46.00-48.00, Utility 40.00-42.00. Choice Slaughter Heifers 54.00-58.00, Good 51.00-54.00, Standard 47.00-51.00, Utility 40.00-47.00. Breaking Utility & Commercial Slaughter Cows 38.50-42.00, Individual 43.50, Cutter & Boning Utility 34.00-38.50, Canner & Low Cutter 30.00-34.00, Shells down to 25.00. Choice slaughter Bullocks 51.00-54.75, Individual 58.75. Yield Grade No. 1 1200-1900 lbs. Slaughter Bulls, 45.00-50.75.

CALVES 140: Prime Vealers 85.00-93.00, Choice Vealers 80.00-85.00, Good 70.00-80.00, Standard & Good 90-100 lbs. 55.00-62.00, 70-90 lbs. 50.00-55.00.

FARM CALVES: Holstein Bulls 90-115 lbs. 77.50-100.00, mostly 85.00-97.00.

HOGS 406: US No. 1 210-235 lbs. barrows & gilts 47.25-48.50, 1-2 190-250 lbs. 46.50-47.25, No. 2-3 190-270 lbs. 44.25-46.50. Sows–US No. 1-3 270-320 lbs. sows 41.00-42.00, 480-650 lbs. 34.50-38.50, No. 2-3 300-560 lbs. 32.00-34.50. Boars 30.00-32.00.

FEEDER PIGS 183: US No. 1-3 20-30 lbs. feeder pigs 17.00-28.00 per head, No. 1-3 30-50 lbs. 28.00-43.00 per head.

SHEEP 68: Choice Slaughter Lambs 50-75 lbs. Spring Slaughter Lambs 58.00-75.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, June 4
Report Supplied by PDA

CATTLE 255. Compared with last Tuesday's market, slaughter steers steady to $1.50 lower; Cows mostly $1 lower; Bulls steady to $1 higher. Choice 2-4 1060-1265 lbs slaughter steers 54-56.25, Good 51-54.75, Good & Choice holsteins 47.75-49.75, one at 51.75, Standard 44-49.75, few to 51.00. Few Choice Slaughter heifers 2-4 51.25-54.25, few yield grade 4-5 44.75-46.75, few Standard & Good 43.00-46, one 51.25, few Utility 37.75-43.25. Few Breaking Utility & Commercial slaughter cows 42.60-45.75, one at 49.25, Cutter & Boning Utility 38.75-42.50, few 43.10, Canner & Low Cutter 35.00-39, Shells down to 25.00. Few Good slaughter bullocks 50.75-53.75, Standard 47.75-50.25, few Utility 41.50-46.75. Yield Grade No. 1 1355-1910 lbs. slaughter bulls 50.00-53, few 55.00, few down to 49.00.

CALVES 150: VEALERS STEADY TO $3 HIGHER. Two Choice vealers 84.00 & 91, Good 65.00-71, Standard & Good 90-115 lbs. 55.00-59, 65-85 lbs. 48.00-55, Utility 50-105 lbs. 30.00-48.00.

FARM CALVES: Holstein Bulls 85-95 lbs. 59.00-67, 100-130 lbs. 65.00-87; few Holstein Heifers 100-115 lbs. 67.00-71. Few Beef cross bulls & heifers 75-100 lbs. 59.00-98.00.

HOGS 135: BARROWS AND GILTS STEADY TO WEAK. US No. 1-2 225-240 lbs. barrows and gilts 45.35-46.60, lot 206 lbs. 44.50. No. 1-3 210-255 lbs. 44.10-45. SOWS UNEVENLY STEADY. US No. 1-3 310-540 lbs. sows 36.00-38, one 39.00, few No. 2-3 3-520 lbs. 33.00-36, few Medium 285-415 lbs. 26.00-32. Few Boars 30.00-31.00.

FEEDER PIGS 29: US No. 1-3 40-55 lbs. feeder pigs 74.00-80 per hundredweight.

SHEEP 3: Two Choice 40 & 45 lbs. spring slaughter lambs 50.00 & 65.00, one Good 30 lbs. at 34.00.

GOATS 2: 13.00 & 21.00 per head.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, June 10
Report supplied by PDA

CATTLE 262: Compared with last Monday's market, Slaughter cows 50 cents-$1 00 lower. Few Choice Slaughter Steers 56.00-58.00, Good 53.50-56.00, Standard 48.00-54.00, Utility 44.25-48.25. Few Good Slaughter Heifers 50.00-52.00, Standard 46.00-50.50, Utility 43.00-46.25. Breaking Utility & Commercial Slaughter Cows 39.50-42.00, Few 43.00, Cutter & Boning Utility 36.50-40.00, Canner & Low Cutter 30.00-37.00, Shells down to 20.00. Choice Slaughter bullocks One 52.00, Few Standard 46.00-48.00. Yield Grade No. 1 1200-1850 lbs. Slaughter bulls, 46.50-51.00, Yield Grade No. 2 950-1800 lbs. 41.00-45.00.

FEEDER CATTLE: Steers Medium Frame #1 350-550 lbs. 58.00-68.00, Heifers Medium Frame #1 300-600 lbs. 50.00-60.00, Bulls Medium Frame #1 325-550 lbs. 54.00-64.00.

CALVES 232: Vealers Good & Choice 2-4 lower, Standard & Good about steady. Choice Vealer 79.00-90.00, Good 68.00-78.00, Standard & Good 90-120 lbs. 56.00-65.00, 60-85 lbs. 50.00-57.00.

FARM CALVES: Holstein bulls 90-125 lbs. 67.00-85.00.

HOGS 148: Barrows & gilts 50 cents-75 cents higher. US No. 1-2 210-260 lbs. barrows & gilts 45.25-45.85 Small Lot 47.25, No. 1-3 206-250 lbs. 44.25-45.00, No. 2-3 210-290 lbs. 43.00-44.50, Few No. 1-3 170 lbs. 42.00. Sows–Few US No. 1-3 300-560 lbs sows 39.00-42.00, Few No. 2-3 400-550 lbs. 35.00-39.00. Couple Boars 31.00 & 32.00.

FEEDER PIGS 13: US No. 1-3 30-52 lbs. feeder pigs 20.00-31.00 per head.

SHEEP 210: Spring slaughter lambs $5.00-8.00 lower. High Choice & Prime 75-100 lbs. 72.00-75.50, Choice 75-100 lbs. 63.00-72.75, Good & Choice Feeder Lambs 55-75 lbs. 63.00-66.00. Slaughter Sheep 17.00-24.75.

GOATS 10: $8.00-26.50 per head.

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THE OLD FARMER'S ALMANAC

JUNE 17-23, 1985

Enjoy the yield from your strawberry field.

Summer arrives June 21 (Fri.) Average length of days for the week 15 hours 17 minutes New moon June 18 (Tues.) Thermometer hit 118°F in Bullhead City Ariz June 22 1981. Queen Victoria died June 22 1901 Supreme Court Chief Justice Warren Burger sworn in June 23 1969 The steamer *Griffith* burned on Lake Erie killing 300 June 17 1850 *Cut your garment according to your cloth*

Ask the Old Farmer. We burn candles frequently and the wax stains are becoming troublesome Is there any way to remove wax from linen tablecloths? I M Vineyard Haven Mass

To remove wax from cloth place blotting paper or brown paper bags under and over the wax and rub over it with a hot iron The paper will absorb the melted wax Dry- leaning fluid will also soften wax but always try it on an obscure area first to see what results

Home Hints Sawdust makes an effective and economical kitty litter

OLD FARMER'S WEATHER FORECAST

New England Sunny and hot start to week thundershowers by midweek, end of week rain warm temperatures

Greater New York-New Jersey Week begins with rain midweek clear and pleasant end of week rainy and warm

Middle Atlantic Coastal Thundershowers at weeks beginning midweek sunny and mild end of week more showers

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Livestock market and auction news

Farmers Livestock Auction

Duncanville, Pa.
Monday, June 10
Report Supplied by PDA

CATTLE 185. Choice 55.00-57.25, High Good & Low Ch. 51.00-54.25, Good 46.00-49.50, Good & Choice holsteins 48.00-51.50, Standard 44.25-46.75, Utility 41.00-43.50. Choice sl. heifers 52.00-54.75, Good 48.00-51.00, Standard 43.50-46.00, Utility 39.00-43.25. Breaking Ut. & Commercial sl. cows 40.50-42.75, Cutter & Boning Ut. 37.00-39.75, Canner & Low Cutter 33.00-35.75, Shells down to 23.50. Choice sl. bullocks 48.50-52.00, Good 45.25-47.75, Standard 43.10-45.00, Utility 39.00-42.75.

FEEDER CATTLE: Steers Good 56.00-63.00, Standard 49.00-54.00, Heifers Good 51.00-58.00, Standard 46.25-49.50.

CALVES 298. Choice 74.00-86.00, Good 68.00-73.00, Standard 59.00-67.00, Standard & Good 90 lb.-130 lb. 51.00-57.00, Utility 40-70 lbs. 45.00-49.50.

FARM CALVES: Holstein bulls 90-130 lbs. 74.00-96.00, Holstein heifers 90-130 lbs. 58.00-67.00.

HOGS 152. US No. 1-2 220-240 lbs. barrows and gilts 47.25-48.50, No. 1-3 200-260 lbs. 46.10-47.00, No. 2-3 180-360 lbs. 42.00-45.25. US No. 1-3 350-600 lbs. sows 38.75-41.10, No. 2-3 350-600 lbs. 35.25-37.50. Boars 28.00-30.50, Light Weights 31.25-33.00.

FEEDER PIGS 27. US No. 1-3 25-35 lbs. feeder pigs 18.00-26.00 per head, No. 1-3 40-60 lbs. 28.00-32.00.

SHEEP 12. High Ch. & Pr. 90-110 lbs. 64.00-71.00, Good 60-80 lbs. 49.00-58.00. Slaughter Ewes 14.00-23.00.

GOATS 10. 14.00-38.00 per head.

New Wilmington Livestock

New Wilmington, Pa.
Monday, June 10
Report supplied by PDA

CATTLE 224: Compared with last Monday's market; Slaughter cows fully $1.00 lower. Few Choice Slaughter Steers 1365-1575 lbs. 53.25-55.00, Few Good 50.50-54.00, Few Standard 46.50-51.25, Few Utility 41.50-45.00. Choice slaughter heifers One 53.00, Standard 43.00-48.00. Breaking Utility & Commercial Slaughter Cows 39.00-41.75, Yield Grade 4-5 35.75-39.25, Cutter & Boning Utility 36.50-40.00, Canner & Low Cutter 29.00-36.50, Shells down to 24.25. Few Yield Grade No. 1 1175-1670 lbs. slaughter bulls, 46.00-48.00, One 51.75, Few Yield Grade No. 2 1195-1755 lbs. 42.75-45.50.

FEEDER CATTLE: Heifers Medium Frame & Large Frame #1 340-730 lbs. 42.00-51.00, Few 52.00-54.50, Bulls Medium Frame & Large Frame #1 500-800 lbs. 48.00-55.50.

CALVES 271: Vealers Good & Choice steady, Standard & Good 12.00-15.00 lower. Choice Vealers 75.00-87.00, Good 65.00-74.00, Standard & Good 90-120 lbs. 46.00-54.00, 65-85 lbs. 33.00-48.00, Utility 45-100 lbs. 15.00-30.00.

FARM CALVES: Holstein bulls 90-135 lbs. 58.00-72.50, Holstein Heifers 90-110 lbs. 50.00-58.00.

HOGS 604: Barrows & gilts $1.00 higher. US No. 1-2 215-245 lbs. barrows & gilts 46.00-47.00, Lot 47.25, No. 1-3 205-260 lbs. 45.00-46.10, No. 2-3 215-270 lbs. 42.25-44.75, No. 2-3 280-315 lbs. 38.85-42.00, 1-3 140-170 lbs. 40.00-44.00. Sows $1.00-2.00 higher. US No. 1-3 340-625 lbs. sows 38.00-44.50, Few 250-325 lbs. 28.00-33.50, Few No. 2-3 350-640 lbs. 35.50-38.00. Boars 23.50-35.00.

FEEDER PIGS 35: US No. 1-3 25-35 lbs. feeder pigs 29.00-34.00 per head.

SHEEP 165: High Choice & Prime Slaughter Lambs 65-110 lbs. Spring Slaughter Lambs 63.00-72.00, Couple Small Lots 82.00 & 85.00, Choice 60-90 lbs. 52.00-60.00, Good 65-85 lbs. 48.00-53.00. Slaughter ewes 15.00-21.00.

Dewart Livestock

Dewart, Pa.
Monday, June 10
Report Supplied by PDA

CATTLE 279: Compared with last Monday's market, slaughter steers $1.00 higher. Slaughter cows $1.00-3.00 lower. Choice 2-4 Slaughter Steers 1060-1380 lbs. 54.00-57.75, Few Good & Choice 53.00-54.25, Good 48.00-54.00, Few Choice holstein 48.75-52.50, Good holstein 45.00-48.00, Standard 43.00-46.00. Few Choice slaughter heifers 53.00-54.25, Few Good 45.00-51.75. Breaking Utility & Commercial slaughter cows 38.00-41.00, One 42.00, Cutter & Boning Utility 36.00-39.25, Canner & Low Cutter 33.25-36.00, Shells down to 30.00. Few Choice Slaughter Bullocks 50.25-54.75. Yield Grade No. 1 990-1930 lbs. slaughter bulls, 43.75-51.00.

FEEDER CATTLE: Steers Few Medium Frame #1 400-725 lbs. 50.00-61.00; Bulls Few Large Frame #1 560-860 lbs. 42.00-52.00.

CALVES 229: Choice Vealers 80.00-90.00, One 95.00, Good 65.00-75.00, Standard & Good 70-100 lbs. 52.00-59.00, Few Utility 60-85 lbs. 40.00-49.00.

FARM CALVES: Holstein bulls 90-125 lbs. 66.00-90.00.

HOGS 94: Barrows & gilts $1.00-2.00 higher. US No. 1-2 205-240 lbs. barrows & gilts 46.20-46.80, No. 1-3 210-250 lbs. 44.40-46.30, Few Lots No. 2-3 280-325 lbs. 38.00-39.60. Sows–Few US No. 1-3 330-740 lbs. sows 33.00-38.00. Boars One 31.75.

FEEDER PIGS 113: US No. 1-3 20-35 lbs. feeder pigs 21.50-30.00 per head, No. 1-3 45-60 lbs. 34.00-44.50.

SHEEP 10: Few Choice Slaughter Lambs 75-100 lbs. Spring Slaughter Lambs 69.00-76.00. Few Slaughter ewes 15.00-20.00.

Middleburg Livestock

Middleburg, Pa.
Tuesday, June 4, 1985
Report Supplied by Auction

CATTLE 315: Good 50.50-54.75, High Choice & Prime slaughter steers 53.75-56.50, Choice 55-57.50, Standard 48.00-50.50, Utility 45.00-48. Choice slaughter heifers 53.50-57.10, Good 46-53.35, Standard 43.00-46, Utility 40.00-43. Breaking Utility & Commercial slaughter cows 39.25-43.75, few 45.75, Cutter & Boning Utility & Commercial 37.25-40.75, Canner & Low Cutter 32.50-37.50, Shells down to 31. Choice slaughter bullocks 50-52.50, Good 46.00-50. Yield Grade No. 1 1200-2080 lbs. slaughter bulls 45.75-49.75, #2 800-1200 lbs. 42-45.75.

FEEDER CATTLE: 350-750 lbs. steers 50-62.50. Bulls 4-750 lbs. 48.00-59.00.

CALVES 135: Prime vealers 90.00-98, Choice 75.00-90, Good 65.00-75, Standard & Good 90-110 lbs. 58.00-65, Utility 60-90 lbs. 45.00-58.00.

FARM CALVES: Holstein Bulls 85-120 lbs. 70.00-101.00.

HOGS 554: US No. 1 210-240 lbs. barrows and gilts 47-48.25, No. 1-2 210-240 lbs. 45.50-47, No. 1-3 190-270 lbs. 42-44.85. US No. 1-3 350-650 lbs. sows 35.50-39.50, No. 2-3 3-500 lbs. 32.50-36.50.

BOARS: 29.00-31.00, 250 lbs. 32.50-34.00.

FEEDER PIGS 410: US No. 1-3 15-25 lbs. feeder pigs 15.00-25 per head, 25-50 lbs. 25.00-46 per head.

SHEEP 36: High Choice & Prime 85-115 lbs. spring slaughter lambs 70.00-80, Choice 65-110 lbs. 65.00-70.00. Slaughter ewes 16.00-28.00.

New Holland Horse

New Holland Sales Stables
Monday, June 10
Report supplied by auction

Reported receipts of 218 head of horses, mules and ponies. Market: steady.

Local:
Better horses 450.00-525.00.
Registered horses 585.00-700.00.
Driving horses 250.00-875.00.
Riding horses 225.00-400.00.
Lightweight killers 150.00-225.00; Heavyweight killers 275.00-335.00.
Mare ponies 30.00-75.00; Colts 10.00-25.00; Gelding ponies 30.00-75.00.
Larger ponies 100.00-230.00.

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1:00 P.M.-Dairy Sale.
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7:30
4 Evening Sales
June 7 July 5 Aug. 2 Aug. 30
7:30 D.S.T.

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Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

June 6-12
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 3,548.
Trend: Steady to 3.00 lower.

South & Southwest Va.
Smithfield
June 6-12
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 60.50-71.00, 500-700 lbs. 60.00-70.00, 700-1000 lbs. 53.00-60.25. Large 1 300-500 lbs. 61.00-63.00, 500-700 lbs. 62.00-69.00, 700-1000 lbs. 51.75-59.50. Small 1 300-500 lbs. 54.00-65.00, 500-700 lbs. 55.00-65.75.

HEIFERS: Medium 1 300-500 lbs. 52.00-61.00, 500-700 lbs. 47.50-47.50, 700-900 lbs. 45.75-57.50. Large 1 300-500 lbs. 52.00-59.00, 500-700 lbs. 50.00-62.25, 700-900 lbs. 47.50-51.00, Small 1 300-500 lbs. 45.00-57.00, 500-700 lbs. 44.50-57.00.

Northern Va. Auction Summary
June 6-12
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 62.50-75.00, 500-700 lbs. 59.50-71.50, 700-1000 lbs. 52.00-66.00. Large 1 300-500 66.00-79.00, 500-700 lbs. 63.00-68.00, 700-1000 lbs. 54.00-59.50. Small 1 300-500 lbs. 59.50-69.00, 500-700 lbs. 55.50-62.50, 700-1000 lbs. 53.00-59.00.

HEIFERS: Medium 1 300-500 lbs. 51.00-60.50, 500-700 lbs. 50.00-59.50, 700-900 lbs. 45.75-54.50. Large 1 300-500 54.00-60.00, 500-700 lbs. 49.50-61.00, 700-900 lbs. 47.50-57.00. Small 1 300-500 lbs. 45.00-57.00, 500-700 lbs. 45.00-55.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 8
Report supplied by auction

FEEDER CATTLE: Trend Steady. Steers- M&L-1 300-500 lbs. 67.00-75.00, 500-700 lbs. 64.00-71.50, 700-1000 lbs. 56.75-61.50, Holstein 300-1000 44.00-59.75. S-1&M&L-2 300-500 lbs. 64.00-72.00; 500-700 lbs. Few 68.00-71.00. Feeder Bulls: 300-500 lbs. 59.50-69.50, 500-700 lbs. 54.00-57.50, 700-1000 lbs. 46.00-51.00. S-L&M&L-2 300-500 lbs. 54.00-64.00; 500-700 lbs. 45.00-54.50. Heifers: M&L-1 300-500 lbs. 54.00-58.50, 1 lot 62.00; 500-700 lbs. 51.50-57.50, 1 lot 60.00, 700-800 lbs. Few 47.50-53.00. S-L&M&L-2 300-500 lbs. 50.50-53.00, 500-700 lbs. 46.00-54.50.

STOCK COWS: Beef w/Calves 470.00-625.00. Baby Calves 55 head. 35.00-75.00.

SLAUGHTER COWS: Utility & Commercial 2-4 35.00-42.50; Canner & Cutters 1-3 31.75-33.00.

SLAUGHTER BULLS 1 & 2: 42.00-53.00.

LAMBS: Trend- 4.00 lower. Blue O. High Choice & Prime 72.00; Red O. Choice 69.00; Feeder Lambs Choice 68.00; Slaughter Ewes 16.50-26.25.

HOGS: .50 higher. US1-3 200-240 lbs. 44.00. Sows 1-3 32.50-37.00. Boars 25.00-28.25.

VEAL: Choice & Prime 68.00; Good 59.00.

SLAUGHTER CALVES: Good & Choice 60.00-68.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 6
Report supplied by Auction

SLAUGHTER: Fed Steers- Steady prices. Choice 52.00-53.25; Good 48.00-51.00; Medium 45.00-47.00. Heifers- Choice 48.00-49.75; Good 45.00-47.00; Medium 40.00-44.00. Cows- $1.50 lower. High Yield 41.50-44.25; Average 38.00-41.00; Big Middle 35.00-37.00; Fatty Herf. 34.00-39.00; Shelly 36.00 Down. Fat Bulls- $1.50 lower. Good 49.00-50.25; Medium 45.00-48.00. Veal Calves- $4.00-$8.00 higher. Choice 80.00-84.00; Good 75.00-79.00; Medium 60.00-74.00; Farm Hfrs. 60.00-67.00; Farm Bulls 70.00-83.00; Light Calves 54.00-67.00; Weak Calves 53.00 down. Lambs- Few offered. Good & Choice 65.00-68.00; Medium 59.00-64.00.

STOCKER: Steers- 300-550 lbs. Very active steady prices. Choice 68.00-72.00; Good 60.00-67.00; Medium 51.00-59.00; Culls 50.00 down. Steers- 600-850 lbs. Choice 63.00-68.00; Good 53.00-62.00; Medium 52.00 down. Heifers- (All Weights) Choice 52.00-53.00; Good 46.00-51.00; Medium 41.00-45.00. Bulls- Choice 58.00-60.50; Good 52.00-57.00; Medium 46.00-51.00. Springing Heifers to 700.00. Pigs, Hd. $1.00 to $3.00 lower. 20-30 lbs. 21.00-33.00; 40-60 lbs. 34.00-42.00. Slaughter Hogs- No top weights offered. 245-255 lbs. 42.00-42.75. Sows- 350-650 lbs. 35.00-39.25.

Special next week will have 2 Polled Purebred Simmental Bulls one year old, and 1 Registered Polled Hereford Bull with papers, weighing around 900-1000 lbs.; also 1 Registered Holstein Bull sired by Bova, born July 1984.

Hatfield tops $46.75.

Westminster Livestock Auction

Westminster, Pa.
Tuesday, June 4
Report supplied by auction

SLAUGHTER COWS: Light run prices, $2.00 lower. Utility 39.00-42.50; Canners 36.00-39.00; Shelly 35.00 down. Bulls- 1 High Yield Individual; 1700 lb. at 53.25; Good 49.00-50.00; Medium 46.00-49.00. Fed Steers- Few Choice to 55.00; Good to Choice 50.00-53.00; Holstein 47.00-50.00. Veal Calves- Good run, higher prices. Good & Low Choice 65.00-73.00; Standard 55.00-65.00; Killers 80-110 lb. 5.00-8.00; Higher 60.00-68.00; Weak 50.00 down. Farm Calves- Holstein Bulls 100-130 lb. 68.00-82.00; 90-100 lb. 65.00-75.00. Butcher Hogs- Steady prices. US #1 & 3 215-240 lb. 43.25-43.85; 240-260 lb. 41.00-43.85. Sows- 475-625 lb. 36.25-38.00. Boars- 700-750 lb. 31.75-32.75.

STOCK CATTLE: 60 head. Steers- Scarce Bulk 500-700 lb. 62.00-68.00; Medium 56.00-60.00; Few Holsteins 50.00-52.00. Heifers- $3.00 higher. 300-500 lb. 56.00-59.00; 4 head 62.00-64.50; 500-700 lb. 54.00-58.00; Medium 45.00-49.00. Bulls- 300-500 lb. Good 55.00-60.00; 1 325 lb. at 73.00; 500-700 lb. 52.00-63.00. Lambs- 30 head. 90-115 lb. 68.00-70.00; 55-70 lb. 64.00-75.00; 1 35 lb. at 102.00. Sheep- 20 head. Good 20.00-29.00; Fat 9.00-20.00. Goats- 40 head, good demand. Mature 28.00-48.00; Thin 20.00-28.00; Kids 20.00-36.00. Pigs & Shoats- 150 head. Steady to $2.00 lower. 20-30 lb. 20.00-26.00; 30-50 lb. 30.00-43.50; 65-90 lb. 49.00-54.00. By the lb. 125-150 lb. 35.00-44.00. Stock Boars- 240-310 lb. 32.50-33.50; 140-210 lb. 30.00-32.50.

Hay 3 Loads

New Alfalfa 90 cents to 1.15 a bale, Timothy $92.00 a ton.

The ornament of a house is the friends who frequent it.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 11
Report supplied by Auction

Beef Cows: Utility and Commercial 39.50-42.10; Cutters 37.25-39.25; Canners 34.75-37.00; Shells 31.00.

Heifers: Commercial 42.50-46.25.

Steers: Good 50.75-54.35; Standard 46.50-50.00.

Bulls: Good 51.75-53.10; Standard 48.00-51.25.

Veal Calves: Choice 77.00-85.00; Good 69.00-76.00; Standard 55.00-68.00; Utility 49.00-54.00.

Farm Calves: Bulls 77.00-97.000; Heifers 65.00-72.00.

Hogs: 42.85-45.10.

Sows: 35.50-37.25.

Shoats: 25-30 lbs. per head 16.00-24.00; 30-35 lbs. per head 26.00-34.00; 35-50 lbs. per head 36.00-42.00.

Lambs: 62.50-72.00.

Goats per head 16.00-24.00.

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No out of state checks

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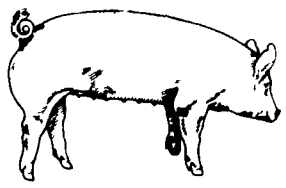

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- We will also accept your sows and boars
- Your Butcher Cattle & Calves will be received from 8 a m to 12 noon every Thursday We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday mornings and we will be able to tell you the base price for hogs for the day

DALE R. HOOVER - Owner
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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Keep Pesticide Records

Today's battle with insects, fungus, rodents and weeds requires the use of many different chemicals. It is important to keep an accurate record of any chemical used. This would include the date, name of material, application rate, field number and even the direction the wind is blowing. This might save a lot of trouble and loss of income in case there is some question.

Many food items are being checked by Food and Drug representatives for pesticide residue. It is possible to find residue even where the producer followed regulations and every recommended practice. Your records would be very important in these cases.

To Deal With Volunteer Corn

I've had a number of inquiries concerning volunteer corn growing in many fields. This is corn that has been left in the field since last fall and is really a weed that will hurt our yields the same as any other weed. The big problem is how to get rid of it.

There is no herbicide that can be used without killing all the corn. On tilled or minimum tilled, the cultivator can be used to kill the plants between the rows. On no-till, there is no means of eradication except the hand hoe. The larger the corn becomes the less you'll want to cultivate because of root pruning. We are again back to using the hoe.

All this volunteer corn growing is a reminder that part of our 1984 crop was left in the field.

To Handle Diesel Fuel and Gasoline With Respect

We use a lot of diesel fuel and gasoline on our farms and when they are not handled properly, they can be a source of a serious fire.

Gasoline should be stored in an underground tank. When it is necessary to store it above ground, the tank should be located at least 40 feet away from any building. Small amounts can be stored in approved safety cans. Be sure to label all cans plainly so there is no danger of mix-up.

Diesel fuel and gasoline must be kept away from flame or heat. Strictly enforce no smoking rules. Always refuel outdoors where vapors cannot accumulate. If you spill some fuel, wipe it up before starting an engine.

Storing any fuels in glass jugs or bottles is inviting trouble. It is also dangerous to use them to start buring trash, leaves, barbecue pits or stoves. Gasoline should not be used as a cleaning or degreasing agent. During this busy season, take time to be safe.

To Feed Shrubs After Flowering Period

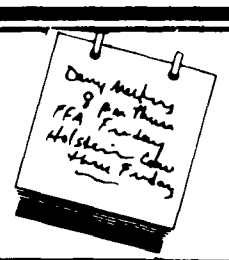
Most people know that their plants do better if they're fertilized... but many ask when is the best time to feed shrubs. One important thing to remember is that shrubs need feeding immediately following their flowering period.

For small shrubs, use one half a handful of a complete fertilizer such as a 5-10-10 or similar analysis. The fertilizer should be placed on the surface of the soil around the plants and lightly raked in.

After you've applied the plant food to the soil, it should be soaked in with rain or a healthy watering. Larger plants, of course, may be given a larger amount of plant food.

Once a plant is firmly and fully established, and in good growing condition, then it may not need regular fertilizer application.

Farm Calendar



Saturday, June 15

York County Farmers Association free farm tour, Hellam area, 10 a.m. to 4 p.m.

Junior Livestock Day, Ag Arena, Penn State University.

Adams County dairy princess pageant, Biglerville High School.

Franklin County dairy princess pageant, Kauffman Community Center, Chambersburg.

Huntingdon County dairy princess pageant, Shaver's Creek Community Building, Petersburg.

Lancaster County dairy princess pageant, Farm and Home Center, Lancaster.

Sullivan County dairy princess pageant, Main Street, Deshore.

Sun Area dairy princess pageant, Boscoe's, Susquehanna Valley Mall; Selinsgrove.

Washington/Greene County dairy princess pageant, Washington County Fairgrounds, Washington.

Lebanon County dairy princess pageant, Annville Elementary School.

Junior Livestock Field Day, Penn State University.

Sunday, June 16

Annual Meeting, American Jersey Cattle Club, June 16-19, Lancaster.

Annual Big Weekend Show, Pa. Dairy Goat Association.

Annual meeting, Pa. Landrace Swine Breeders Assoc., Leon Arnold Farm.

33rd Annual Convention, Pa. Food Merchants Association, Bally's Park Place.

Tuesday, June 18

Penn State Crops Day at Landisville, 10 a.m. to 4 p.m.

39th Annual Meeting, FFA. Penn State University.

Indiana County dairy princess pageant.

Wednesday, June 19

Lycoming County Dairy Week at Lycoming Mall; continues to June 22.

Thursday, June 20

Regional Beekeepers Workshop, 9 a.m.; Penn State Fruit Research Lab, Biglerville.

Friday, June 21

Bedford County dairy princess pageant, Northern Bedford County High School, Loysburg.

Butler County dairy princess pageant, Butler County Community College, Butler.

4-H Leadership Council, Penn State; continues through June 27.

Saturday, June 22

National Holstein Centennial Sale; Syracuse.

Beaver/Lawrence County dairy princess contest; Bigland Grange, Rochester.

Crawford County dairy princess pageant, George and Doris Brown Farm, Cambridge Springs.

Susquehanna County dairy princess pageant, Montrose Fire Hall, Montrose.

Warren County dairy princess pageant, Warren County 4-H Center, Pittsfield.

Sunday, June 23

National Holstein Convention, June 23 to 26, Hartford, Conn.

Pa. Flying Farmers meet at 1 p.m. at Rover Airport between Fontana and Campbelltown on Route 322.

Monday, June 24

4-H Leadership Congress, Penn State University; continues through June 27.

Tuesday, June 25

Farmers Field day, Rodale Research Center, Kutztown, 9:30 a.m. and 1 p.m.

Thursday, June 27

Eastern Region Junior Angus Show, York; continues through Saturday.

Friday, June 28

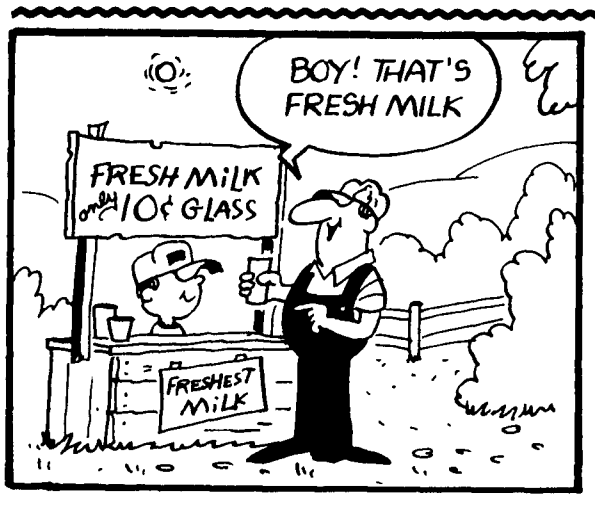
Erie County dairy princess pageant, Mill Creek Mall, Erie.

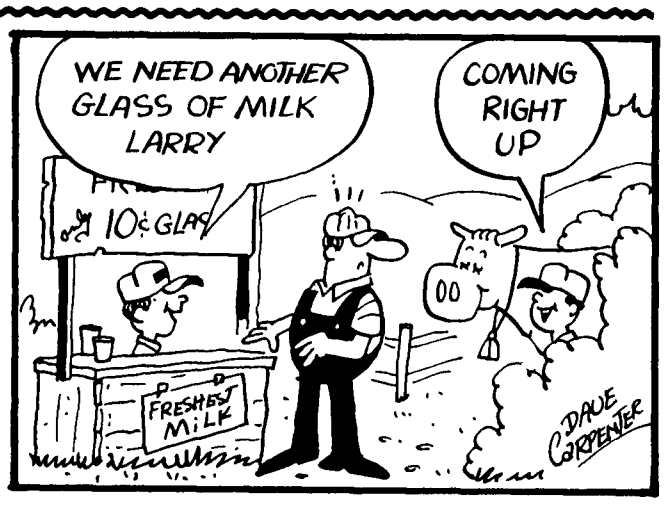
Wyoming/Lacawana County dairy princess pageant, Marks Ole House Restaurant, Tunkhannock.

Sunday, June 29

Bedford County Beef Preview Show, Bedford Fairgrounds. Phone Bedford Extension: 814-623-5148.

Berks Wool Pool, Reading Fair Livestock Building, 7 a.m. to 3 p.m.





THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

GETTING GOD ON YOUR SIDE
June 16, 1985

Background Scripture:
Amos 4 through 5.

Devotional Reading:
Amos 5:4-13.

The Australian motion picture, ***Breaker Morant,*** is a true story of three Australian soldiers who fought for the British in the Boer War and were tried by a court martial for killing some prisoners. From the very beginning of the trial it is apparent that the whole situation has been "fixed" so that the three soldiers cannot be acquitted. The court martial is seeking, neither truth nor justice, but to make these men scapegoats for actions determined at the highest levels of command.

At the end of the picture, despite the herculean efforts of their defense attorney to halt this travesty of justice, two are sentenced to death by a firing squad. The services of a chaplain are offered to the two condemned men, but they refuse, going to their deaths as "pagans," rather than with a representative of the Christian faith embraced by those who have victimized them.

HATE EVIL, LOVE GOOD

While you and I are likely to disagree with their choice, still we can at least appreciate their feelings about the religion that allowed their peers to perpetrate this villainy with no apparent effect upon their religious sensibilities. Obviously, however, and it has always been thus, the fault is not with the Christian's God, but with the Christian. For the "good Christians" of this tragic story allowed the trappings of their religion to become a substitute for the moral sense that is imperative in Christianity.

And, although Amos appeared on the scene some eight centuries before [illegible] of Jesus Christ, his message to the people of Israel like that of Jesus, emphasized that God desires righteousness, instead of ritual, deeds instead of ideas: "Hate evil, and love good, and establish justice in the gate" (5:15). We may not be able to agree on our doctrines and our creeds, but upon one things we can be unified: God despises injustice!

UNACCEPTABLE OFFERINGS

It is hard for a religionist to read Amos' words without wincing:

I hate, I despise your feasts, and I take no delight in your solemn assemblies. Even though you offer me your burnt offerings and cereal offerings, I will not accept them. (5:21, 22)

For many people — including clergy — that's what the religious life is all about: solemn assemblies, feasts, and offerings. To be told, as Amos puts it, that these are hateful in the sight of God is a bitter pill to swallow.

Yet, if we look more closely, it is not that God hates rituals, but that he hates rituals that have taken the place of true religion. When church activities, programs and services are offered as substitutes for righteousness, then they are an abomination in his sight.

For we know what he really wants from us: "let justice roll down like waters and righteousness like an everflowing stream."

Order 4 milk $12.99 for May

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine has announced a May 1985 base milk price of $12.99 per hundredweight and an excess milk price of $11.26. The weighted average May price was $12.82 and the butterfat differential for the month was 16.3 cents.

The base milk price was down 27 cents from April and was 38 cents below last May. The weighted average price dropped 29 cents from April and was 55 cents lower than a year ago.

Sharply lower Class prices and a significantly lower Class I utilization percentage of producer milk accounted for the decline in producer prices. The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 10 cents a hundredweight in May 1985 and 14 cents a year earlier.

Mr. Shine said the volume of producer milk pooled in May was a record 548.0 million pounds, exceeding the previous high set in May 1983 of 543.5 million pounds. The volume of pooled producer milk was up over 32 million pounds or 6.2 percent from May 1984.

The average daily delivery per producer of 2,631 pounds in May was also a new record, and was up by 254 pounds or 10.7 percent over the May average a year ago. Class I producer milk totaled 232.7 million pounds, almost 10 million pounds below May 1984, and accounted for 42.46 percent of total producer deliveries compared with 47.04 percent last May. The volume of Class II milk was up over 42 million pounds from a year earlier.

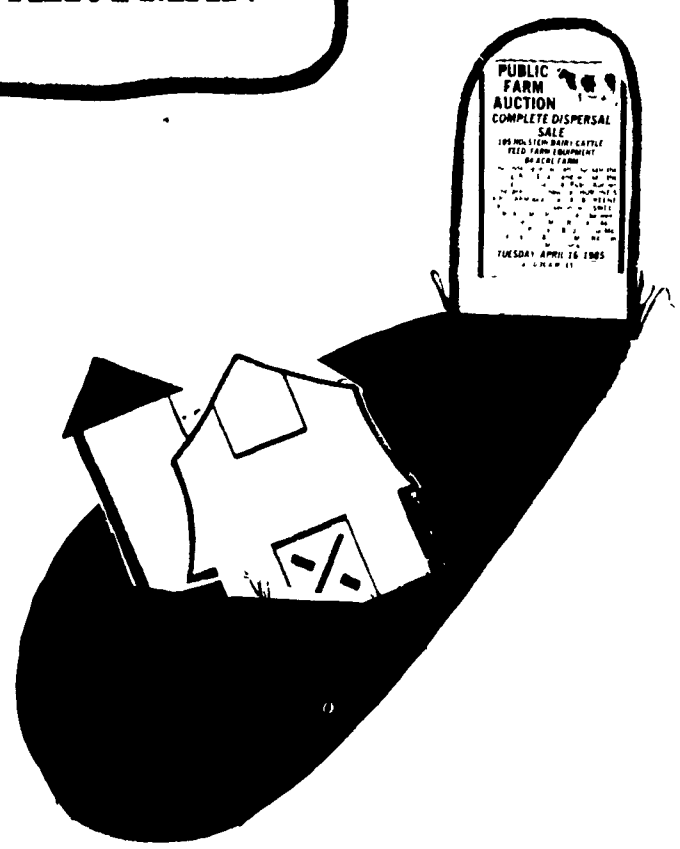
Base milk accounted for 85.29 percent of total May producer milk deliveries, down sharply from 91.29 percent last May. The average butterfat test of producer milk was 3.56 percent in May compared with 3.64 percent a year ago.

Order 4 pool handlers reported Class I in-area milk sales of 201.4 million pounds during May, a drop of 0.7 percent from a year earlier, after adjustment to eliminate variation due to calendar composition.

A MESSAGE OF GREAT IMPORTANCE FROM MS. UDDERLY THE POWL COUNTRY COW

LET'S GET SERIOUS

MR. & MRS. DAIRYMAN



Many Dairy Barns Are Dying
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The Contributing Factors Are
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Livestock market and auction news

Oklahoma Cattle

Wednesday, June 12
Report Supplied by USDA

Estimated Receipts: 4000
Same Day Last Week: 3227

Feeder steers and heifers steady to 50 cents higher. Demand good. Several yearling buyers filling out truck loads. Bulk supply medium frame 1 and mixed 1-2 500-800# steers and 500-700# heifers.

FEEDER STEERS: Medium few large frame 1 420-500# 73.10-76.60; 500-600# 66.00-72.70; 600-700# 62.30-64.80, lot 620# gaunt 68.00; 700-800# 61.90-63.80, lot 705# gaunt 65.10, mates 790# 65.50; few 800-810# 61.00-61.10. Medium and large frame mixed 1-2 400-500# few 66.00-71.00; 500-600# 62.50-67.75; 600-700# 60.50-63.85; 700-800# 59.25-61.75; 800-875# 55.00-58.50.

Medium and large frame 2 400-500# 57.50-64.25; 500-600# 55.75-59.75; 600-800# 55.00-60.50; 800-875# 54.80-56.80.

Medium frame 2-3 400-500# 57.50-60.00; 500-600# 52.00-57.00.

Large frame 2 holsteins 345# 56.00; 410# 55.70; 535# 58.00; 725# 52.80; 850-980# 48.75-50.10.

FEEDER HEIFERS: Medium few large frame 1 400# 64.50; 400-500# most fleshy 58.00-62.00; 500-600# 59.00-62.40; 600-775# 58.00-59.50.

Medium and large frame mixed 1-2 500-700# 56.25-59.50; lot 725# 55.60.

Medium and large frame 2 350-500# 53.00-58.00; 500-625# 54.00-56.70.

Medium frame 2-3 250-525# 50.00-53.00.

SLAUGHTER BULLS: Steady to weak. Y.G. 1 1150-1475# 46.00-48.75; couple very high-dressing and boning 1660-1720# 51.00; one 1800# thin 45.00.

WEEKLY TRENDS: Feeder steers and heifers 1.00-2.00 higher. Slaughter cows also 1.00-2.00 higher. Slaughter bulls weak to 1.00 lower.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, June 10
Report supplied by auction

CATTLE 171. Choice 56.00-58.75, High Good & Low Choice 52.25-55.00, Good 48.25-51.00, Good & Choice holsteins 50.25-52.00, Standard 45.00-48.75, Utility 41.25-44.50. Choice sl. heifers 51.25-54.50, Good 47.00-50.25, Standard 44.25-46.10, Utility 39.75-43.75. Breaking Ut. & Commercial sl. cows 39.50-42.25, Cutter & Boning Ut. 35.25-38.50, Canner & Low Cutter 31.25-34.75, Shells down to 25.00. Choice sl. bullocks 49.00-53.25, Good 46.10-48.75, Standard 42.00-45.25, Utility 39.00-41.50.

FEEDER CATTLE: Steers Good 56.00-62.00, Standard 48.00-54.00, Heifers Good 51.00-56.00, Standard 43.00-50.25, Bulls Good 51.00-56.00, Standard 44.00-49.00.

CALVES 355. Choice 82.00-91.00, Good 75.00-81.00, Standard 61.00-74.00, Standard & Good 90 lb.-130 lb. 54.00-58.50, Utility 60-80 lbs. 48.00-53.00.

FARM CALVES: Holstein bulls 90-130 lbs. 78.00-93.00, Holstein heifers 95-130 lbs. 61.00-68.00.

HOGS 174. US No. 1-2 220-240 lbs. barrows and gilts 47.10-48.75, No. 1-3 200-260 lbs. 46.00-46.75, No. 2-3 180-360 lbs. 42.25-45.50. US No. 1-3 350-500 lbs. sows 38.00-41.50, No. 2-3 350-500 lbs. 35.25-37.75. Boars 28.25-30.25, Light weights 30.50-33.00.

FEEDER PIGS 16. US No. 1-3 20-25 lbs. feeder pigs 17.00-24.00 per head, No. 1-3 40-60 lbs. 28.00-36.00.

SHEEP 13. Choice 60-80 lbs. 62.00-72.50, Good 45-60 lbs. 48.00-58.00, Slaughter ewes 11.00-19.00.

GOATS 27. $12.00 to $36.00 per head.

Carlisle Livestock

Carlisle, Pa.
Tuesday, June 11
Report supplied by auction

CATTLE: (248). Steers: Good run; steady. High Good 54.50-55.75; Good 50.00-54.35; Good Holsteins 48.75-49.10; Medium Holsteins 47.00 down. Heifers: Mostly steady; mostly Holsteins offered. Good 46.85-49.75; Medium 42.75-45.00. Cows: 1.00 to 2.00 lower than last week. High Yield 40.00-42.75; Good 38.00-39.50; Medium 36.00-37.50; Big Middle 35.00-40.50; Shelly 34.00 down. Fat Bulls: Good 49.25-52.75; Medium 44.00-47.00.

FEEDER CATTLE: (110 Head) Steers (300-550 lb.) Good 58.00-61.00; Medium 52.00-57.00; Culls 48.00-51.00. Steers (600-850 lb.) Good 54.00-58.00; Good Holsteins 50.00-52.00; Medium Holsteins 43.00-46.00. Heifers (all weights) Strong demand. Choice 78.00-79.00; Good 53.00-57.00; Medium 46.00-52.00. Bulls (all weights) Medium-Good 52.00-53.50.

VEAL CALVES: Active (170) Choice 80.00-92.00; Good 70.00-79.00; Medium 63.00-69.00; Light 57.00-62.00, few weak 56.00 down. Farm Bulls 65.00-93.00. Farm Heifers 58.00-65.00.

HOGS: Barrows & Gilts active. 1.00 higher with strong demand, 586 head. 210-250 lbs. 46.00-48.10; over 260 lb. 37.85-41.00; 2 & 3's 39.00-45.00.

SOWS: 1.00 higher. Over 450 lb. 36.00-38.75; under 450 35.25-37.00; 2&3's 31.25-34.25. Boars: Heavy 31.75-32.25; Light 35.00-38.00.

FEEDER PIGS (83) (by the hd) (15-20 lbs. 19.00-23.00) (30-40 lbs. 28.00-34.00 hd.)

SHEEP: (74) Choice 61.00-68.00; Good 55.00-60.00; Medium 47.50-54.00. EWES 17.00-24.00 lb. Goats (32): Family 40.00. Medium 28.00-34.00 (hd); Sm. 13.00-23.00 (hd).

East Coast Carlot

Wednesday, June 12
Report supplied by USDA

Compared to Tuesday's close: Special Fed Veal steady to 2.00 higher. Good and Choice Boning Type Veal 2.00 higher than Monday's close, inshipped steady to 1.00 higher. Lamb untested. Beef Trimmings steady to 3.00!!!! Higher!!!! Than last week in a light test.

Veal Beef
Choice & Prime
(Special Fed)
Hide On 200 Head

220-280 lbs. 170.00-175.00, steady to 2.00 higher.

Good and Choice
Boning Type
Hide On 395 Head

NORTHEASTERN SUPPLIERS: Compared to Monday's close 2.00 higher. 65-75 lbs. 90.00; 55-64 lbs. 88.00; 45-54 lbs. 86.00; 35-44 lbs. 84.00; 34 lbs. down 82.00.

INSHIPPED: 240 head. Steady-1.00 higher. 71-80 lbs. 90.00; 61-70 lbs. 88.00; 51-60 lbs. 86.00; 41-50 lbs. 84.00; 30-40 lbs. 82.00.

Beef Trimmings
2 Loads

Compared to last week steady to 3.00 higher. 50% Chem Lean, Fresh 42.00.

June is dairy month

Low Cost Computerized Feed-Mill With 99.9% Accuracy

Sudenga ELECTRO MILL

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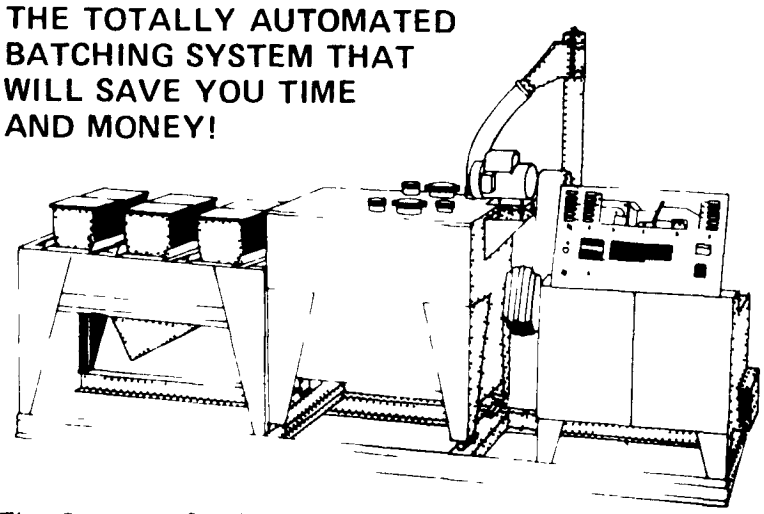

The Computa–Batch is an on farm feed processing system that will automatically select, weigh, grind, and mix up to 12 ingredients with 99 9% accuracy. Based on tests in actual feeding situations, the Computa–Batch will save 15 to 50% in costs over a PTO mixer/grinder or buying finished feed Ask for a FREE COST COMPARISON ANALYSIS to see how much your actual savings would be

The horizontal mixer continuously produces any number of ½ ton batches The mill is available in hammer or roller styles. The "user friendly" computer stores up to 60 formulas and offers complete record keeping

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FEATURES
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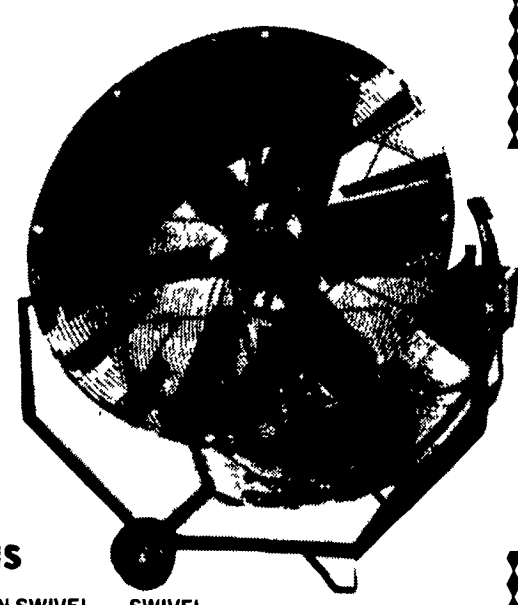

SPECIFICATIONS

	NON-SWIVEL	SWIVEL
Model	RM-48	SM-48
Length	55"	55"
Height	58"	60"
Width	34"	34"
Weight	230 lbs	265 lbs
Motor Size	1½ HP	1½ HP
Power	115 VAC	115 VAC
Fan Size	48"	48"
Fan Capacity	22,850 CFM	22,850 CFM
Fan Rotation	400 RPM	400 RPM

Motor, switch and power cord on both models are UL Approved Fan blade guard OSHA Approved

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Distributed by
CUMMINGS & BRICKER, INC.
Carlisle, PA

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, June 12
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Steer and Heifer Carcasses steady, except 1.00 lower on Good Steers. Demand and trading light to moderate on moderate supplies.

The Gross Boxed Beef Carcass cutout value advanced $.92 to an estimated $96.71 per cwt, 173 loads boxed cuts reported.

Sales reported on 59 loads of Steer and Heifer Carcasses.

Steer Beef
24 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 90.00, steady.

Choice 2 600-700 lbs. 91.00, few 91.50.

Good 2-3 600-900 lbs. 87.00-88.00, mst. 87.00, mst. 1.00 lower.

Good 2 & Low 3 600-700 lbs. 88.00, few 88.50.

Heifer Beef
35 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 90.00, steady; 500-550 lbs. 88.00, steady; 400-500 lbs. 86.00, steady.

Choice 2 600-700 lbs. 90.00-90.50, mst 90.00, Tues.

Choice 4 500-700 lbs. 73.00, steady.

Good 2-3 550-700 lbs. 85.00-87.00, mst 86.00, mst steady.

FOB Amarillo Basis

Choice 3 550-700 lbs. 90 00.

Steer and Heifer
Primal Cuts
32 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 115.00-116.00; Fores 130-210 lbs 65.00-67.00, mostly 66.00.

Cow Beef
19 Loads

Midwest: Thin test firm to 1.00 higher. Offerings limited.

Eastern Texas and Oklahoma: Prices 1.50-2.50 higher. Packers bullish on light supplies.

Sales In The Midwest
Production Area
FOB Omaha Basis

Bng Utlty 1-3 400&up lbs. 68.00.

Cutter 1-2 400&up lbs. 76.00; 450&up lbs. 77.25.

Sales In Eastern Texas
And Oklahoma
Production Areas

Brk Utlty 2-3 450&up lbs. FOB Plant 64.50-65.00.

Bng Utlty 1-3 400&up lbs. FOB Plant 67.00-68.00.

Cutter 1-2 350&up lbs. FOB Plant 74.50-75.00; Delivered Plant 75.50-76.00.

Boneless Processing Beef/
Beef Trimmings
137 Loads
FOB Omaha Basis

90% Chem Lean, Fresh 99.00-101.00, mst 100.00.

50% Chem Lean, Fresh 37.00-39.00.

50% Chem Lean, Frozen 41.00-42.00.

Eastern Texas
and Oklahoma
Production Areas
FOB Plant

90% Chem Lean, Fresh 99.00-102.00, mst 100.00

90% Chem Lean, Frozen 100.00-101.00.

85% Chem Lean, Fresh 94.00-95.00.

50% Chem Lean, Fresh 37 00.

Central U.S. Carlot

Pork Report
Wednesday, June 12
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Fresh Pork Loins 14-18 lbs. $1.00 lower. Skinned Hams weak to $2.50 lower. Sdls Bellies uneven, 12-16 lbs. firm to $1.00 higher, 16-18 lbs. $1.50 to $3.00 lower, 18-20 lbs. steady. Trade, demand and offerings moderate.

U.S. No. 1&2 175 lb. Pork Carcass cutout value declined $.42-.49 per cwt.

Sales reported on 38 loads of Fresh Pork Cuts & 10 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular) 14-18 lbs. 86.00-89.00, Bulk 87.00-89.00, 1.00-2.00 lower.

BOSTON BUTTS: 8&up lbs. 63.50, no comparison.

SPARERIBS FROZEN: 3.5&down lbs. 126.00, gen. steady; 3.5-5.5 lbs. 106.00, firm.

HAMS SKINNED: 17-20 lbs. 54.00-55.00, 2.00-2.50 lower; 20-26 lbs. 58.00, weak.

BELLIES (Sdls - Skin On): 12-14 lbs. 74.00, firm; 14-16 lbs. 74.00, 1.00 higher; 16-18 lbs. 62.00-63.50, 1.50-3.00 lower; 18-20 lbs. 58.00, steady w/Friday.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 35.00, steady.

42% Lean Trimmings Frozen 34.50-35.50, no comparison.

72% Lean Trimmings Fresh 64.00, weak.

72% Boneless Picnics Fresh 65.00-66.00, 1.50-2.50 lower.

Jowls, Fresh 26.00, weak.

Jowls, Frozen 29.50-30.00.

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Management
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Larry Groff-Agricultural Loan Coordinator

Schaefferstown Office 274-6910 949-6506

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Member FDIC
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Philadelphia Wholesale Fruit and Vegetable Report

Monday, June 10, 1985
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy fair cond 96s 17.00; 120s 14.00 ctn tray pack; WASH Red Delicious USExFcy 80s 25.00; 88s 25.00 few 26.00; 100s 18.00 few 18.50; 113s 14.50-15.50 few 16.00; USFcy 113s few 12.50; 138s 11.00; Golden Delicious USExFcy 88s few 19.50; 113s 12.50 few 13.50; 125s 11.50; USFcy 100s 11.50; 113s 11.00; 125s 10.50; 138s 10.00; OR Red Delicious USExFcy 100s 15.00; 113s 13.00; CANADA BC Red Delicious USExFcy 100s 15.50; 113-125s 13.50 ctn 12-3 lb bag; WASH Golden Delicious USExFcy 2-½" 10.80; Red Delicious USFcy 2-½" 10.00; NY MacIntosh USFcy 2-¼" min 7.80; REGULAR STORAGE ctn tray pack; CHILE Granny Smith few 72s 20.00; 88s 19.00; 125s 14.00.

RASPBERRIES: CALIF 12-½ pt flat film overwrpd 24.00 fair cond 15.00-18.00.

STRAWBERRIES: CALIF 12 1-pt. flats med-lge 8.40-9.60 mostly 9.00; lge one lot 10.20 with stems fair appear 10.20-11.00; NJ 16-qt crts sml-med fair cond 8.00 ord cond 4.00-5.00; 8-qt ctn sml-med 6.00 fair cond 4.00-5.20; 12 1-pt flats sml-med 4.80.

VEGETABLES

ASPARAGUS: SUPPLIES LIGHT. WASH 30-lb crt Long Green WAExFcy lge 25.00 occ higher; NJ supplies insufficient to quote; MD 30-lb ctn loose Field Run 12.00-13.00.

BEANS: HIGHER. Various bushel containers Round Green type unless otherwise stated; SC one lot 12.00 fair qual 6.00-8.00; MD 9.00-10.00 few 10.50; Kentucky Wonder type 10.00; NC 10.00 fair qual 7.00-8.00; Wax 11.00-12.00; VA 10.00 ord cond 4.00-5.00.

BEETS: ABOUT STEADY. VA crt bchd 12s 6.00; PA crt bchd 12s 4.50; NJ crt bchd 12s 5.00 bubkts topped 12.00.

BROCCOLI: ctn bchd. CALIF 14s 9-9.50 ord cond 4.00-6.00 one lot 10.50-11.00; 18s 9.50-10.00 few 9.00 ord cond 4.00-6.00 one lot 11.00 one label 12.00; NJ 14s 7.00-8.00; MD 18s 8.00.

CABBAGE: LOWER. 1-¾ buctn & crt medium Green unless otherwise stated; NC 5-5.50 mostly 5.00 few 6.00 few lower Savoy 9.00; Red 10.00-12.00; NJ including med-lge 4.00-5.50 mostly 4.00-5.00 few high as 6.00 occ 3.50.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 8-8.50 mostly 8.50 fair cond 5.00-7.00 one label 9.00; FLA med 8.00; 50-lb sks loose jbo; CALIF 12.00-13.00 mostly 13.00; FLA 11.00; ctn bchd 24s CALIF one label 10.50 miniatures ctn 20-12 oz film bags; FLA 5.00-6.00.

CAULIFLOWER: HIGHER. CALIF ctn film wrpd 12s 9.00-10.00 mostly 9.50 few 10.50 ord cond 4.00-6.00.

CELERY: ABOUT STEADY. ctns & crts; CALIF 1-½ doz 10.00-10.50; 2 doz 10.00-11.00 few 12.00 poor-ord cond 2.00-5.00; 2-½ doz 10.50-12.00 few 13.00 poor-ord cond 2.00-5.00; 3 doz few 13.00; FLA 2 doz 9.50-11.00; 2-½ doz 10.00-11.00 few lower 3 doz 10.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 buctns & crts waxed medium unless otherwise stated; FLA few 11.00 ord cond 4.00-5.00 fair qual few 7.00; GA 11.00-12.100 fair qual 7.00-8.00 poor-ord cond 1.00-4.00; NC 9.50-10.00 mostly 10.00 few 10.50 one lot 12.00-13.00 fair qual 5.00-6.00; sml 7.00-8.00.

LETTUCE: ICEBERG. LOWER. ctn 24s unless otherwise stated; CALIF 8.00-9.50 mostly 8.50-9.00 film wrpd 11.00-11.50; 30s 10.00; NJ 4.00-5.50 mostly 5.00 few low as 3.00.

ROMAINE: OH crt 24s 7.00; CALIF 24s crt 11.50-12.00 ctn 9-9.50; NJ crt & ctns 24s 4.00-5.00 few 6.00; 1-¼ bucrt 2.50-3.50 few 4.00.

BIG BOSTON: NJ crt 24s 3.00-4.00; OH crt 24s 5.00-7.00; CALIF ctn 24s 7.50-8.00.

BIBB: OH 16-qt bkt 4.00; NJ crt 24s 4.50.

LEAF: CALIF ctn 24s 8.50-9.50 mostly 9-9.50 few higher Red 8.50-9.00 mostly 9.00 occ higher; NJ 1-¼ bucrts including Red 5.00-6.00.

MUSHROOMS: SLIGHTLY LOWER. PA 4-qt bkt med-lge 4.50 few 4.75; sml-med 3.50; 10-lb ctn 8-8.50 few 8.75-9.25; 10 12-oz cups 8-8.50 few 8.75.

OKRA: GA sml-med ½ bucrt 10.00 buhmprs 22.00.

ONIONS-DRY. SLIGHTLY LOWER. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 8.50-9.00 mostly 8.50 Repacker size 8.50-9.00 mostly 8.50; mesh bags 20-2 lb 9.50; 16-3 lb 10.50; 25-lb sks Red lge 8.50; CALIF Grano jbo 8.00-9.00 mostly 8-8.50 fair cond low as 7.00 heavy to min size low as 6.50 Repacker size 8.00-9.00 mostly 8-8.50; 40-lb ctns Red jbo 12.00 few 10.00 med 8.00.

ONIONS-GREEN: NJ crt bchd 36s 7.00-8.00 mostly 7 00; CALIF ctn bchd 48s 9.00-10.00.

PARSLEY: ABOUT STEADY. bchd 5-doz curly unless otherwise stated; NJ bubkts 7-7.50 mostly 7.50 few 8.00 few 6.50; plain 6.00-7.50 mostly 6.00-7.00; CALIF ctn few 9.50.

PEAS-GREEN: LOWER. NJ bubkts 9.00-10.00.

PEAS-SOUTHERN: GA buhmprs Purple Hull 10.00.

PEAS-SUGAR. per lb CALIF 10-lb ctn via air fair qual 90 cents to 1.00; GUATEMALA including via air 10-lb ctn 1.40-1.50; DOMINICAN REPUBLIC 25-lb ctn 1.00.

POTATOES: ABOUT STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES ME 5-5.50 few 4.75; lge 7.50-8.00 mostly 7.50; paper sks 10-lb 1.10 baled 10 5-lb 6.50; FLA new crop 7.50-8.00 mostly 7.50; lge 9-9.50 mostly 9.00 few 10.00; ROUND REDS new crop ALA 11.50-12.00 size B 13.00 baled 10-5 lb film bags 13.00; SC 10.50; CALIF 13.00 size B 14.00; LONG WHITES; CALIF baled 10-5 lb film bags size B 9-9.50 mostly 9.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID 70s 15.00; 80s 15.00 few higher; 90s 14.00-15.00; 100s 11.00-12.00 mostly 11.00 few higher; 120s 10.50 baled 10-5 lb film bags non-size A 9.75-10.00 mostly 10.00; CANADA CD#1 Russet type Prince Edward Isle 70s 12.50; 80s 12.00-12.50; 90s 12.00 fair appear 10.00-10.50; 100s 9-9.50 baled 10-5 lb film bags 7.50.

RUTABAGAS: CANADA 50-lb ctns waxed 6.00.

SPINACH: ABOUT STEADY. Savoy type; NJ bubkt 5.00-6.00 mostly 5-5.50 few 7.00 few lower; OH 1-1/9 bucrt clipped fair cond 5.00-6.00.

SQUASH: LOWER. ½ & 5/9 buctns & crts; NJ Zucchini sml-med 1.50-2.50 mostly 2.00 few 3.00 occ 1.00 med 2-2.50; 1-1/9 buctns med 4.00; med-lge 3.00; Yellow Straightneck sml-med 2.00-3.00 mostly 2.50 few 1.50; med 2-2.50 buctns med 5.00; Butternut 1-1/9 bucrts 8.00; FLA Zucchini & Yellow Straightneck sml-med & med 2-2.50; 1-1/9 bucrts Acorn med-lge 7.00-8.00; NC Zucchini & Yellow Straightneck sml-med & med 2-2.50.

SWEET POTATOES: ABOUT STEADY. NC 50-lb ctns Jewel type 12.00-13.00 mostly 12.00.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red 85 percent US#1 or better unless otherwise stated; SALES BY REPACKERS; FLA 5x6s 8-8.50; 6x6s 7.00-8.00 mostly 7.50 6x7s 7.50; SALES BY OTHERS; FLA 5x6s 6.50-7.50 mostly 7.00 few 8.00; 6x6s 6.00-7.50 mostly 6.50-7.00.

Valley Livestock

Athens, Pa.
Monday, June 10
Report supplied by auction

Holstein Hfr. Calves to 72.00.
Veal Calves 75.00-96.00.
Vealer Bull Calves 80.00-93.00.
Slaughter Calves 50.00-60.00.
Grassers & Feeders 34.00-50.00.
Lambs 50.00-78.00.
Sheep 15.00-33.00.
Hogs, 200 to 250 41.00-45.50.
Sows 34.00-39.00.
Boars 32.00-33.75.
Pigs each 28.00-36.50.
Heifers 39.00-44.50.
Steers, no top steers.
Steers, feeder 39.00-58.50.
Bulls 43.00-49.75.
Cows, utility 38.50-41.75.
Cows, fat 38.00-40.00.
Cows, medium 36.00-38.00.
Cows, poor or small 30.00-36.00.
Cattle Market steady.
Calf Market steady.
Horses to 250.00.
Ponies none.
Goats 12.00-40.00.

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JD 2440	$11,500
(1) White 2-105 w/Roll Guard .	Make Offer
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader	Make Offer
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MF 30B Industrial	$10,950
Farmall M	$1,250
Case David Brown 990	$3,950
Farmall M w/Loader	$1,650
JD B Hi-Comp	$1,250
Oliver 1255 4WD Tractor w/Loader	$6,950

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 Hrs	Price On Request
JD 3300 Dsl w/Cab, 343 C H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab	$3,950

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

MISCELLANEOUS:

20 8x38 Direct Axle Dual Wheels	
18 4x38 Snap on Dual Wheels	
18 4x38 Direct Axle Dual Wheels	
14 9x38 Direct Axle Dual Wheels	
20 8x34 Direct Axle Dual Wheels	
18 4x34 Snap on Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
IH 850 Grinder Mixer	$1,450
JD 6 Row 30" Rear Cultivator	$1,250
14 9x26 T-rail duals	
20 8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd endgate	$4,500
NI Tandem Axle Spreader	
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450
NH #90 Bale Mover	

HARVESTERS & FORAGE EQUIPMENT:

JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl Hydro, 600 Hrs	$23,500
NH S717 Harvester w/770W PU Attch	
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder	$4,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
NH 770 Harvester w/2 Row & Pickup	$3,450

HAY MACHINES:

JD 1209 Mower Conditioner	$2,750
JD 1209 Mower Conditioner w/Stub Guards	$3,850
JD 1209 Mower Conditioner	$3,450
JD 480 Mower Conditions	$1,850
JD #39 Mower 3 pt	$950
NH 469 Mower Conditioner	$2,650
JD 14T Baler	$750
NH 479 Haybine	$3,850
Hesston Hydro-Swing Mower Conditioner	$2,750

PLANTERS & GRAIN DRILLS:

JD FB-B 15x7 Drill	$650
JD 440 4 Row SOLD	$375
JD 490 4 row Planter	$375

TILLAGE:

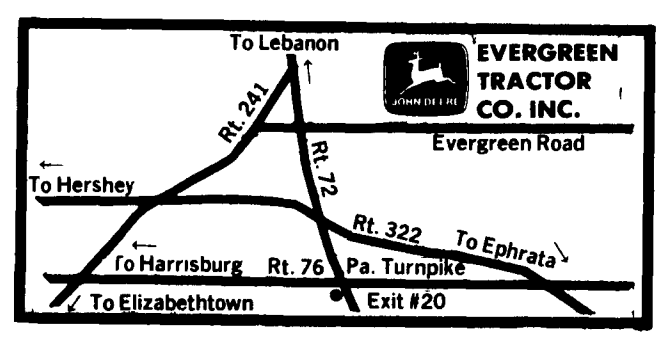
JD 11' 3 pt Chisel	$1,450
JD 5-16" 2,500 Auto Reset Plow	$2,850
JD 3-16" F-845 Roll-Over Plow	$2,950
JD 3x16" Plow, 3 Pt	$675
Oliver #565 4-15 Semi-Mounted Plow	$1,450
JD BWF 18' Wing Disc	$2,650
JD 210 Disc 11'x5"	$3,950
Howard 100" 1000 PTO Rotovator	$3,450
Brady 30' Field Cultivator	$5,450
JD F145 6x16 Plow	$1,850
JD F350 5x16 Plow	$2,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price $8,600

Coming in . . .

JD #653 6 row 30" Bean Head
JD 13 Grain Head w/pickup reel
JD 6621 Side Hill Turbo Hydro w/15' Flex Head
JD KBA 28 Wheel Carrier
1971 Int'l Truck, model 1890 Loadstar 31,000 GVW & 5+2 w/13' Knapahide body & dump, PS



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Livestock market and auction news

St. Louis Cattle

Thursday, June 13
Report Supplied by USDA

Receipts this week	3,300
Week Ago	3,700
Year Ago	3,100

Compared with last week's close, slaughter steers .50-1.00 higher except holstein steers 1.00 lower. Slaughter heifers .50-1.00 higher. Cows mostly 4.00, instances 5.00 higher. Few bulls firm to 1.00 higher. Supply mainly choice slaughter steers and heifers, around 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1075-1250 lbs. 57.00-57.50; 2-3 1100-1300 lbs. 58.00-58.50, package 58.75. Choice 2-4 950-1250 lbs. 55.50-57.00. Mixed good and choice 2-3 900-1200 lbs. 54.00-56.00. Good 2-3 900-1200 lbs. 52.00-54.00. Mostly good 2-3 1100-1500 lb. holsteins 47.00-49.00, few 50.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-3 1050-1100 lbs. 56.50. Package 56.50, package 56.75. Choice 2-4 800-1100 lbs. 54.00-56.25, closing sales 54.50-56.25. Mixed good and choice 2-3 800-1000 lbs. 52.00-54.50. Good 2-3 750-1000 lbs. 48.00-52.50.

COWS: (Closing Week Sales) Breaking utility and commercial 2-4 39.00-41.00. Cutter and boning utility 1-2 39.00-41.00. High-yielding utility 1-2 41.00-42.00. Canner and low cutter 1-2 36.00-39.00. Shelly canner 1-2 30.00-36.00.

BULLS: Limited supply YG 1-2 1025-1900 lbs. 47.00-52.00.

Wednesday's Weekly Sheep Auction. Receipts around 250 head. Compared to last week, spring slaughter lambs over 100 lbs. 1.00-2.00 lower; under 100 lbs. 5.00 lower. Feeder lambs 1.00-2.00 lower. Trading slow to moderate supplies light. Demand moderate except for slaughter lambs under 100 lbs. which demand was light.

SPRING SLAUGHTER LAMBS: Mixed choice and prime 90-100 lbs. 60.00-65.00; 100-120 lbs. 69.50-72.00.

SLAUGHTER EWES: Mostly utility 15.00-19.00. One large lot two to four year olds 22.50-23.00.

FEEDER LAMBS: Mixed choice and fancy 55-85 lbs. 62.00-66.50.

St. Louis Feeder Cattle

Thursday, June 13
Report supplied by USDA

FEEDERS (Including around 600 at the regular Thursday auction) Trading slow to moderate for light supply Feeder steers and feeder heifers unevenly steady Supply mostly of odd lot, mixed No 1-2 muscled steers and heifers, and bulls. Very few lots of No 1 muscled cattled

FEEDER STEERS Medium and large frame 1 Few lots 300-500 lbs 67.00-73 00; few lots 500-600 lbs 65.00-66.00

Medium and large frame 1-2 300-600 lbs. 60 00-66 00, two lots 69 00; 600-900 lbs 52 00-58 00

Large frame No 2 Holsteins 350-700 lbs. 50 00-54.00

FEEDER BULLS· Medium and large frame 1-2 300-400 lbs 58 00-62.00; one lot 65.00; 500-700 lbs 48 00-49.00

FEEDER HEIFERS Medium and large frame 1 Few 300-500 lbs 60.00-62.00

Medium and large frame 1-2 350-500 lbs 55 00-58 00; 500-600 lbs 50 00-55 00 Fleshy 750-800 lbs 52 50-53 00

Joliet Cattle

Thursday, June 13
Report Supplied by USDA

CATTLE Friday through Wednesday's salable receipts 1300; 5 days last week 1605; same period a year ago 1628 Trading moderate for the week Slaughter steers and heifers ended the week 50 to 1 50 higher compared with Wednesday of last week.

SLAUGHTER STEERS Choice 2-4 1100-1250# 56 50-59 00, couple packages choice 2-3 950# 57 00 Choice 3-4 1250-1350# 54.50-56 50 Choice and prime 3-5 1275-1400# 52.00-54 50. Choice 2-3 1400-1600 lb. holsteins 49.00-50 00

SLAUGHTER HEIFERS Choice 2-4 950-1100# 55 50-57 50 Mixed good and choice 2-3 900-1050# 53 00-56.00

Omaha Weekly

Thursday, June 13
Report Supplied by USDA

Slaughter steers and heifers closed this week 50-1 00 higher than the previous week The advance coming on Monday and just maintaining that level the rest of the week. A stronger dressed beef market the major factor in the price advance at the live level Slaughter cows 50-1 50 higher Slaughter bulls steady

Estimated 5 day receipts of cattle this week 10,500 compared to actual receipts last week of 8,745 and actual receipts last year 10,438 Slaughter steers made up 54 pct of the weeks receipts, slaughter heifers 36 pct, slaughter cows 5 pct and feeder cattle 3 pct.

SLAUGHTER STEERS. At the close, choice 2-4 1050-1325 lbs 58 00-59 00. Choice 2-4 1250-1450 lbs. 55.00-58 00. Mixed good and choice 2-3 1000-1300 lbs 56.00-58 00. Good 55.00-56 50 Mixed good and choice 2-3 1175-1400 lb holsteins 47 50-49.00.

SLAUGHTER HEIFERS: At the close, load choice, few prime 2-4 reputation fed near 1050 lbs. 59.00 Choice 2-4 950-1100 lbs. 57.50-58.00 Choice 2-4 1100-1250 lbs. 55 00-57.50 Mixed good and choice 2-3 900-1100 lbs 56.00-57 50. Few good 54.00-56 00

Average of LS-214 detailed quotations for choice 900-1100 lb slaughter steers 57 50, 1100-1300 lbs 58 05 Average cost all slaughter steers this week 57 59, average weight 1219 lbs compared to 57 19 and 1214 lbs last week Average cost all slaughter heifers this week 56.84, average weight 1042 lbs compared to 56 57 and 1060 lbs last week.

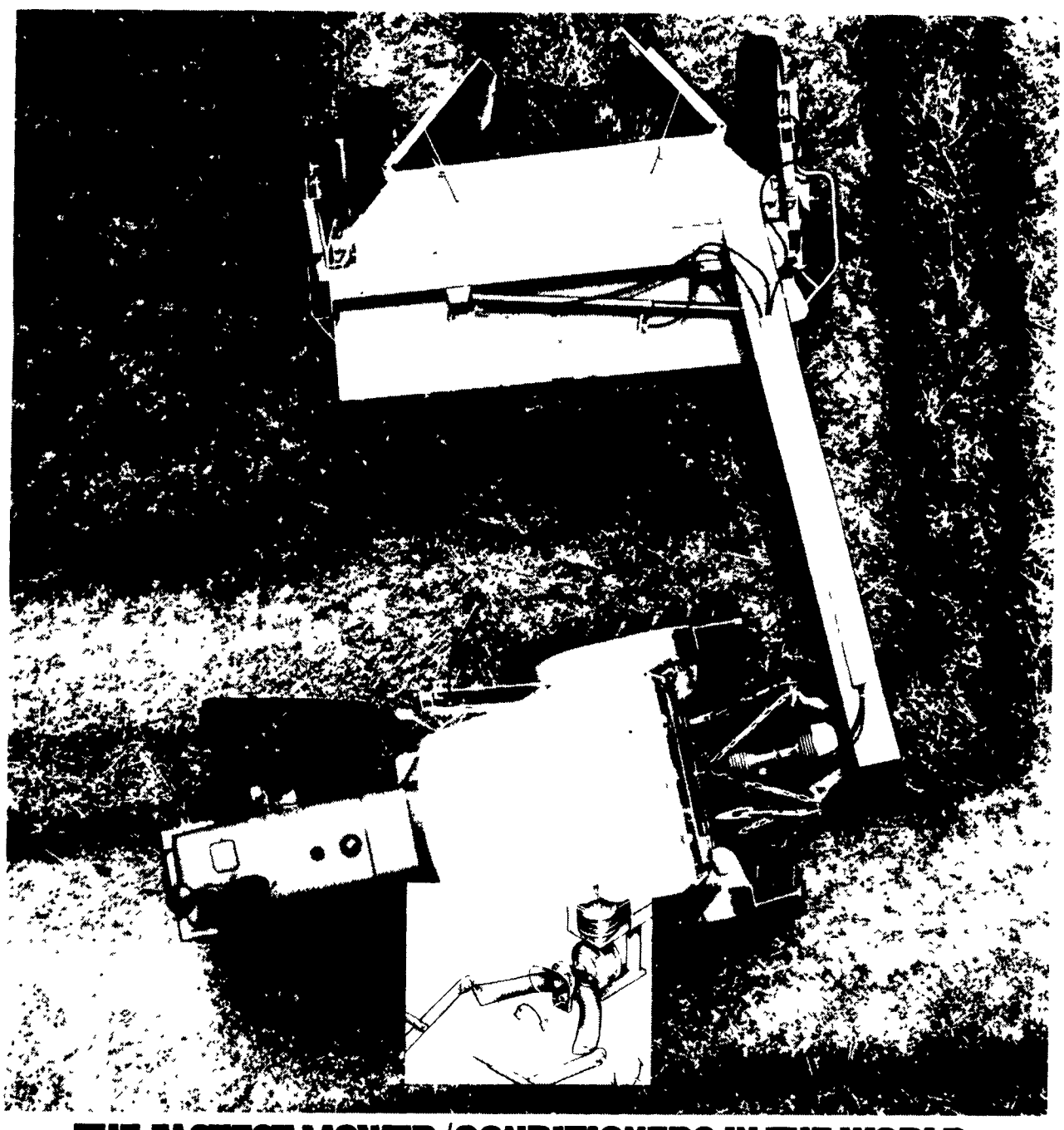
SLAUGHTER COWS Few breaking utility and commercial 2-4 37 50-39 50, high dressing to 42 50 Cutter and boning utility 1-2 37 00-41 00. Canner and low cutter 33 50-39 50

SLAUGHTER BULLS Few 1-2 1600-1950 lbs 46 50-48 50, low dressing 43 50-46 00

Leola Produce Auction, Inc.

Tuesday, June 11
Leola, PA
Report Supplied by Auction

ASPARAGUS-.70 bunch.
BROCCOLI-3.00-7.50 box.
CABBAGE-6.50 bu.
CAULIFLOWER-3.00-8.00 box.
LETTUCE-(head) 1.50-3.50 box.
ONIONS-.3.50-6.75 bu.
PEAS-8.00-14.50 bu.
RED BEETS-1.75-4.25 box.
STRAWBERRIES-3.25-8.00 flat.
SUGAR PEAS-7 50-14.00 ½ bu.
SUGAR SNAPS-8.00-14.50 ½ bu
TOMATOES-17.00-19.00 box.
ZUCCHINI-3.00-6.75 ½ bu.



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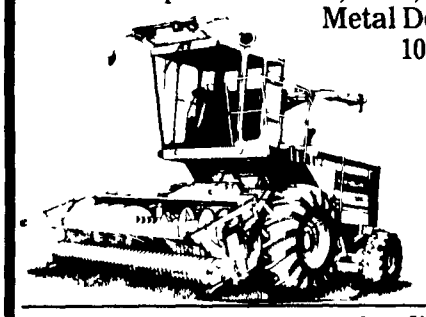
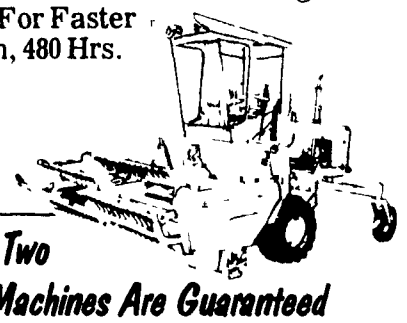


- 1495 Haybine® Mower/Conditioner DIESEL HYDRO w/Cab, Air, 12 Ft. Cut w/9 Ft. Conditioning Rolls For Faster Action, 480 Hrs.



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Livestock market and auction news

Leesport Livestock Auction

Leesport, Pa.
Wednesday, June 12
Report supplied by PDA

CATTLE 309. Supply Included 31 Feeder Cattle. Compared with last Wednesday's market, slaughter steers uneven, mostly $1 higher; escept Standard to Choice holsteins steady to $1 lower. Cows steady to 50 cents higher; Bulls $1-$2 lower. Choice 1000-1400 lbs. slaughter steers 54.85-57.10, one at 58.10, Good 49.50-57.25, mostly 51.50-55.35; Good & Choice 1200-1400 lbs. holsteins 47.25-49; Standard 45.00-47, few to 51.00, few Utility & Low Standard 42.50-44.75. Few Choice 1150-1530 lbs. slaughter heifers 52.75-56.60, few Good 48.50-54, few Standard 43.25-44.75. Breaking Utility & Commercial slaughter cows 40-42.10, few High Yield to 50.00, Cutter & Boning Utility 37.00-41, Canner & Low Cutter 33.25-37.85. Few High Good & Choice slaughter bullocks 54.25-56.75, Good 50-53.50, Standard 47.00-50. Yield Grade No. 1 1200-1800 lbs. slaughter bulls 47.00-54, mostly 48-50.25, few #2 850-1370 lbs. 39.75-47.50. FEEDER CATTLE: Few Medium Frame #1 325-600 lbs. steers 64.00-70, 820-950 lbs. 57-60.25, few Large #2 600-900 lbs. 46.00-52. One Lot Medium Frame #2 475 lbs. heifers at 52.50. Few Medium Frame #1-2 420-650 lbs. bulls 56.00-60.00.

CALVES 138. VEALERS MOSTLY STEADY. Few Choice vealers 80.00-98, few Good 65.00-76, few Standard & Good 110-120 lbs. 59.00-74, 90-105 lbs. 52.00-55, 70-85 lbs. 45.00-52, Utility 50-85 lbs. 25.00-42. FARM CALVES: Holstein Bulls 90-125 lbs. 74.00-86, some down to 55.00.

HOGS 446. BARROWS AND GILTS $1.25-$1.50 HIGHER. US No. 1-2 215-250 lbs. barrows and gilts 45-46.35, few to 47.00, No. 1-3 2-260 lbs. 44-45.50, few 195-200 lbs. at 43.25, No. 2-3 245-280 lbs. 42.75-44.10, few No. 1-3 145-190 lbs. 35.00-39.00. SOWS UNEVEN...US No. 1-3 3-675 lbs. sows 34.00-38, few Medioum 250-420 lbs. 31.00-34. Few Boars 31.50-33, few light weights 35.00-35.50.

FEEDER PIGS 307. Few US No. 1-3 25-30 lbs. feeder pigs 95.00-103, 30-50 lbs. 70.00-85, few to 99.00, few 50-115 lbs. 61.00-66, few 175-195 lbs. 41.50-44 per hundredweight. SHEEP 25. Choice 45-85 lbs. spring lambs 60-69, few Good 50-75 lbs. 56.00-62. Slaughter sheep 12.00-31. GOATS 18: Few Large Adults 20.00-34.50 per head, few Small Kids 11.00-16 per head.

Greencastle Livestock

Greencastle, Pa.
Monday, June 10

CATTLE. 606. Butcher Steers-Choice 54.00-57.00; Butcher Steers-Medium-Good 48.00-54.00; Butcher Heifers- Choice 57.00-56.25; Butcher Heifers- Medium-Good 48.00-52.50; Butcher Cows- Utility-Good 38.00-42.00; Butcher Cows- Canners and Cutters 35.00-39.00; Butcher Cows- Shells 36.00 & down; Butcher Bulls- Medium-Good 46.00-56.60; Stock Steers- Medium-Good up to 68.00; Stock Heifers- Medium-Good 56.00.

CALVES. 365. Medium-Good Calves-160-220 lbs. 70.00-81.00; Medium-Good Calves-125-160 lbs. 62.00-72.00; Medium-Good Calves-100-120 lbs. 60.00-65.00; Medium-Good Calves-80-100 lbs. 55.00-60.00; Holstein Bull Calves up to 85.00; Holstein Heifer Calves up to 68.00; Thin & Rough Calves 45.00-55.00; Light and Green Calves 48.00 & down.

SHEEP and LAMBS. 29. Choice Lambs 69.00-75.00; Medium-Good Lambs 60.00-65.00; Butchering Ewes and Bucks up to 29.00.

HOGS. 80. Good-Choice Butcher Hogs 190-225 lbs. 42.00-46.00; Good-Choice Butcher Hogs 225-250 lbs. 47.00-47.75; Good-Choice Butcher Sows 400 lbs., down 34.00-39.00; Good-Choice Butcher Sows 400 lbs., up 36.00-39.00; Heavy Boars 32.25; Light Boars 34.00; Pigs-Per Head 16.00-40.00.

Belleville Livestock

Belleville, Pa.
Wednesday, June 12
Report Supplied by PDA

CATTLE 94. Few Good slaughter steers 51.75-54.75, few holsteins 46.75-47.25. Individual Good slaughter heifer at 47.10. Breaking Utility and Commercial slaughter cows 38.10-41.85, Cutter and Boning Utility 36.85-39.50, few Canner and Low Cutter 33.50-36, Shells down to 32.00. Few Yield Grade No. 1 1090-2415 lbs. slaughter bulls 44.10-49.60.

CALVES 169. Few Good vealers 69.00-84, Standard and Good 70-100 lbs. 52.00-58, couple to 60.00, Utility 55-80 lbs. 35.00-50.00.

FARM CALVES: Holstein Bulls 90-135 lbs. 65.00-95, mostly 75.00-90.00.

HOGS 300. US No. 1-2 210-240 lbs. barrows and gilts 45.85-47.85, with most later 47-47.85, No. 1-3 215-260 lbs. 44.50-46. US No. 1-3 345-585 lbs. sows 32.25-38. Boars 29.50-32.00.

FEEDER PIGS 140. US No. 1-3 20-35 lbs. feeder pigs 28.00-38 per head, 35-50 lbs. 34.00-42 per head.

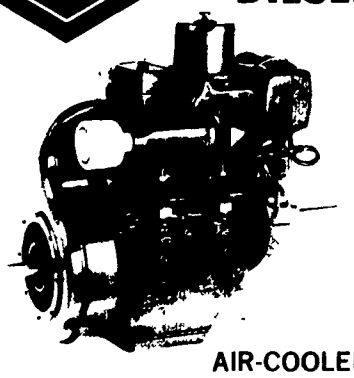
SHEEP 63. Choice 60-100 lbs. spring slaughter lambs 60.00-66, couple to 72.00, Good 55-85 lbs. 56.00-62. Slaughter ewes 21.00-32. GOATS 27: Large 26.00-52, Kids 12.00-18 per head. Holstein Dairy Cows $650-$1175 Per Head, Individual $1285.

North Jersey Livestock

Hackettstown, NJ
Tuesday, June 11
Report supplied by auction

Calves- 20.00-95.00.
Cows 33.50-44.00.
Easy Cows 19.00-38.50
Heifers 42.00-47.00.
Bulls 38.00-60.00.
Steers 39.50-66.00.
Hogs 27.00-56.00.
Roasting Pigs, each 30.00.
Boars 30.00-40.00.
Sows 34.00-35.00.
Sheep 10.00-45.00.
Lambs, each 10.00-50.00.
Lambs, per lb. .42-.83.
Goats, each 10.00-69.00.
Kids, each 2.00-24.00.
Total 1269

PETTER DIESELS



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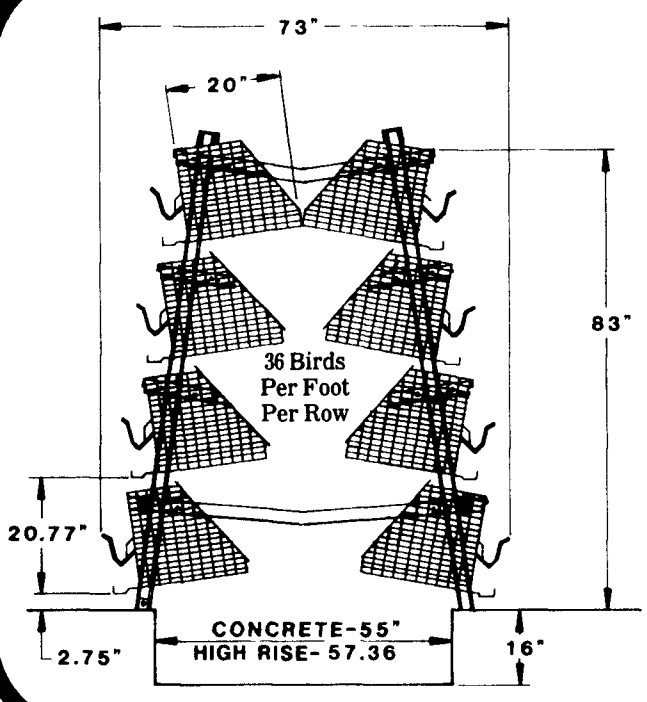

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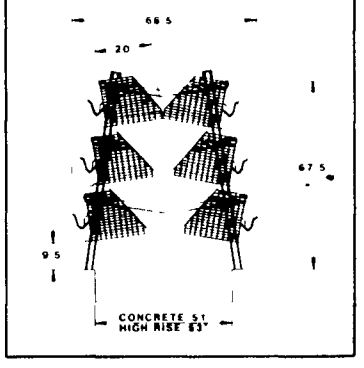

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CHORE-TIME

Belknap Livestock

Dayton, Pa.
Wednesday, June 12
Report Supplied by PDA

CATTLE 134. Compared with last Wednesday's market, Slaughter Cows mostly 50 cents Higher. Few Good slaughter steers 50.00-53, Standard 47.00-50, few Utility 43-44.75. One Good slaughter heifer at 47.00. Few Breaking Utility & Commercial slaughter cows 39.50-42.75, one 44.00, Cutter & Boning Utility 37.50-40.75, Canner & Low Cutter 31.00-37.50, Shells down to 25. Few Standard slaughter bullocks 47.00-49, few Utility 40.75-44.75. Few Yield Grade No. 1 1225-1675 lbs. slaughter bulls 46.25-48.

FEEDER CATTLE: Medium and Large Frame #1 615-975 lbs. steers 47-52.25. Few Medium Frame #1 380-670 lbs. heifers 46.50-51.00.

CALVES 102. One Prime vealer at 76.00, few Choice 69.50-75, few Good 59-63.50, Standard and Good 90-110 lbs. 54.00-56, 60-85 lbs. 40.00-54. FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-84. Beef cross bulls & heifers 65-115 lbs. 55.00-67.00.

HOGS 250. Barrows And Gilts Mostly $1 Higher...US No. 1-2 220-245 lbs. barrows and gilts 45.40-45.90, couple lots 46.25&47.50, No. 1-3 210-245 lbs. 43.90-44.50, No. 2-3 250-265 lbs. 42-42.50, No. 1-3 180-200 lbs. 42.00-44, 140-155 lbs. 40.00-45. Few US No. 1-3 375-580 lbs. sows 35-39.50, few No. 2-3 325-615 lbs. 30.00-35, few Medium 250-305 lbs. 25.00-30. Boars 22.00-34.00.

FEEDER PIGS 96. US No. 1-3 20-30 lbs. feeder pigs 19.00-30 per head, 35-50 lbs. 26.00-39, Utility 30-50 lbs. 15.00-25 per head.

SHEEP 16. Couple Lots High Choice & Prime 77&89 lbs. spring slaughter lambs 67.00&68.00. GOATS 15: 14.00-37.50 per head.

Indiana Livestock

Homer City, Pa.
Thursday, June 13
Report supplied by PDA

CATTLE: 163. Sl. steers steady, cows steady to strong. Few High Choice & Prime sl. steers 57.00-59.00, Choice 54.00-57.25, Good 50.50-54.50, Standard 46.00-51.00. Choice sl. heifers 52.50-57.00, Good 49.00-52.00. Breaking Utility & Commercial sl. cows 39.25-42.00, Cutter & Boning Utility 37.50-40.25, Canner & low Cutter 31.00-37.50. Yield Grade 1 1000-2088 lb. sl. bulls 46.50-52.75; No. 2 Grade 900-1500 lbs. 43.00-46.00.

FEEDER CATTLE: Few Medium Frame 1 700-900 lb. steers 51.00-54.00.

CALVES: 201. Few Choice vealers 75.00-80.50, few Good 61.00-71.00; 90-120 lbs. 53.00-62.00; 60-85 lbs. 50.00-55.00.

FARM CALVES: HOl. bulls 90-125 lbs. 70.00-85.00.

HOGS: 333. Barrows and Gilts mostly steady, spots .50-1.00 higher. US 1-2 205-250 lbs. 46.50-47.50; 1-3 210-245 lbs. 45.00-46.25; 2-3 225-250 lbs. 44.00-45.00; US 1-3 380-600 lb. Sows 37.50-42.00.

FEEDER PIGS: 32. US 1-3 30-40 lbs. 32.00-35.00 per head; few 50-75 lbs. 40.00-48.00 per head.

SHEEP: 27. Choice 50-85 lbs. 60.00-68.50.

GOATS: 4. 15.00-25.00 per head.

Weekly Summary

Harrisburg, Pa.
Friday, June 14
Report supplied by PDA
15 Livestock Markets

CATTLE: 8375. Compared with 7626 head last week, and 8070 head a year ago. Compared with last week's market slaughter steers steady to strong, spots to .50 higher; heifers steady to 1.00 higher; cows steady to 1.50 lower with reverse end of week steady to 1.00 higher; bullocks steady to 1.00 lower; sl. bulls unevenly steady to weak. Sl. Steers: High Choice & Prime 3-4 55.00-58.00, Choice 2-4 54.00-57.75, Good 51.00-54.75, Standard 46.00-51.00. Sl. Heifers: Choice 52.00-56.00, Good 48.00-52.50, Standard 44.00-48.00. Sl. Cows: Breaking Utility & Commercial 39.00-42.25, Cutter & Boning Utility 37.00-39.50, Canner & low Cutter 33.00-38.50, Shells 25.00. Sl. Bullocks: Choice 50.00-54.75, Good 47.00-51.00, few Standard 44.75-49.00. Sl. Bulls: Yield Grade 1 1000-2250 lbs. 45.50-52.25; No. 2 900-1450 lbs. 41.00-48.00.

FEEDER CATTLE: Medium Frame 1 350-750 lbs. Steers 53.00-68.00; Heifers Medium 1 300-600 lbs. 46.00-51.00; Bulls Medium 1 300-800 lbs. 50.00-64.00.

CALVES: 3603. Compared with 3297 head last week, and 4039 head a year ago. Vealers mostly steady. Few Prime 85.00-125.00, Choice 75.00-90.00, Good 65.00-80.00, few Standard & Good 110-130 lbs. 59.00-70.00; 90-110 lbs. 55.00-655.00, 65-90 lbs. 45.00-55.00.

FARM CALVES: Hol. bulls 90-130 lbs. 55.00-100.00, mostly 70.00-94.00; few Hol. heifers 90-135 lbs. 50.00-73.00; Beef Cross bulls & heifers 50-95 lbs. 50.00-71.00.

HOGS: 5981. Compared with 6438 head last week, and 6331 head a year ago. Barrows & Gilts strong to 2.00 higher. US 1-2 200-245 lbs. 45.50-47.50; 1-3 210-250 lbs. 44.50-46.00; 2-3 220-285 lbs. 42.50-44.50; 1-3 140-190 lbs. 40.00-45.00. Sows steady to mostly 1.00 higher. US 1-3 300-595 lbs. 34.00-42.00; 2-3 300-650 lbs. 32.00-38.00. Boars 26.00-34.00.

FEEDER PIGS: 962. Compared with 1295 head last week, and 1277 head a year ago. 2.00-3.00 higher. US 1-3 20-35 lbs. 19.00-31.00 per head, 35-60 lbs. 28.00-44.50 per head.

3 GRADED FEEDER PIG SALES: 2967. Compared with 1465 head last week, and 1583 head a year ago. Highly uneven, extremes 11.00 higher to 8.00 lower. US 2-3 10.00 to 20.00 lower. US 1-2 25-40 lbs. 88.00-126.00, 40-50 lbs. 82.00-117.00, 50-60 lbs. 75.00-104.00, 60-75 lbs. 77.00-97.00; 2-3 30-50 lbs. 75.00-89.00, 50-75 lbs. 57.00-70.00.

SHEEP: 1392. Compared with 1376 head last week, and 1228 head a year ago. Spring lambs 2.00-5.00 lower. High Choice & Prime 65-110 lbs. 63.00-76.00; Choice 60-110 lbs. 58.00-69.00; Good 50-85 lbs. 48.00-62.00; Sl. ewes 15.00-26.00.

Buck Tractor Pulls
June 8, 1985

5000 Modified

1. Charles Brommer, Columbia,Pa., 2-440 Dodge, 244.3; 2. William Grow, Airville, Pa., 2-327 Chev., 243.5; 3. Jeff Frantz, Windsor, Pa., 2-427 Chev., 230.7.

5800 FWD

1. Ed Hanslovan, Jr., Morrisdale, Pa., Chev. FP; 2. Howard Lewis, New Carrollton, Md., 73 Chev., 296.4; 3. Dan Fellenbaum, Lititz, Pa., 69 Chev., 295.8.

7000 Modified

1. Vernon Kourey, Baldwin, Md., Packard, FP/265.2; 2. Robert Wittenbrader, Lake Ariel, Pa., Allison, FP/260.5; 3. Curt Luckenbill, Schuylkill Haven, Pa., 440 Chev., FP/248.11.

6200 FWD

1. Howard Lewis, New Carrollton, Md., 73 Chev., 290.5; 2. Robert Minnick, Winchester, Va., 72 Chev., 279.2; 3. Ed Hanslovan, Jr., Morrisdale, Pa., Chev. 270.11.

9000 Open

1. Robert Wittenbrader, Lake Ariel, Pa., Allison, 270.6; 2. Earl Howard, Taneytown, Md., Allison, 260.8; 3. Earl Henderson, Baldwin, Md., Packard, 257.1.

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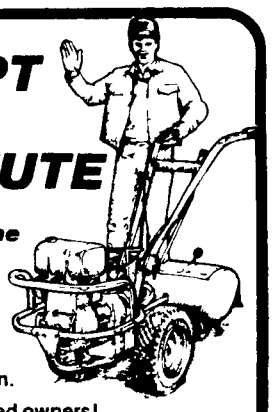

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Fawn Grove farm market granted PFA certification

FAWN GROVE – The Torbert Farms Retail Farm Market, owned by Dale & Barb Torbert, RD#1, Box 326, Fawn Grove, Pa., has been named a Certified Retail Farm Market. Joseph Patti, manager of the Retail Farm Market Division of Pennsylvania Farmers' Association (PFA) said the designation was awarded in recognition of the farm-fresh quality commodities available and the service extended to customers at Torbert Farms Retail Farm Market.

The certification was received following an evaluation of product quality, market appearance and operation based on standards established by the Retail Farm Market Division of PFA.

The certified market program is an effort by Pennsylvania farmers to assure the public that the market is owned and operated by a farm family and provides maximum customer service and satisfaction. Markets which meet these standards are easily identified by the display of a Certified Retail Farm Market logo on the premises.

Torbert Farms grows acres of strawberries, black raspberries, summer and fall red raspberries, purple raspberries, blueberries, and thornless blackberries. These berries are for the "pick your own" enthusists and are also provided as ready picked. Other fruits and vegetables as well as their own line of jams and jellies are available for sale at the Farm Market.

A menagerie of Pennsylvania wildlife has been added to the farm as an extra treat for farm visitors.

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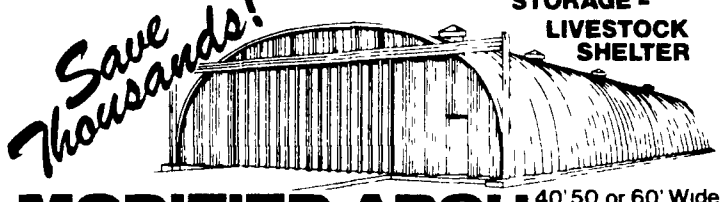

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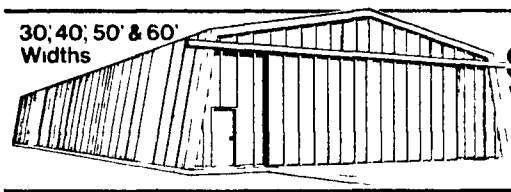

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Young cooperators to compete in Arlington

SOUTHAMPTON – Seventeen Young Cooperators representing Inter-State Milk Producers' Cooperative will participate in the 15th annual Pennmarva Young Cooperator Program, June 19 to 21 in Arlington, Va.

During the program, one of the 17 will be named the 1985 Outstanding Young Cooperator, according to Member Relations Manager James Barnett. The winner will be further recognized and presented a plaque at Inter-State's annual meeting in November.

Those participating in the program are: District 1, John and Gail Frederick, New Hope, Pa.; District 2, Franklin T. Atkinson, Bridgeton, N.J.; District 3, Robert and Betty Peifer, Kirkwood, Pa.; District 4, Walter and Judy Schwaninger Jr., Trappe, Md;

District 5, Philip and Joyce Shertzer, Lancaster, Pa.; District 6, Clifford and Joyce Blank, Kinzers, Pa.; District 8, Fred and Loretta Mast, Elverson, Pa.; District 9, Herman and Deborah Cook III, Newark, Del.; District 10, Donald and Linda Crothers, Rising Sun, Md;

District 11, Timothy and Phyllis Barlow, Lincoln University, Pa.; District 12, David and Linda Longenecker, Oxford, Pa.; District 13, Rodney and Kim Marshall, Tyrone, Pa.; District 16, Jeff Trout, Blain, Pa.; District 21, James and Beverly Wakefield, Bedford, Pa.;

District 24, David and Barbara Kehr, Littlestown, Pa.; District 25, David and Karen Summers, Myersville, Md.; and District 26, Nelson and Darlene Meyers, Mercersburg, Pa.

The YC program is designed to educate young dairy farmer members about cooperatives and to further expose them to the workings of the dairy industry, Barnett said. The program recognizes and develops leadership among the YCs, all between the ages of 21 and 35.

Sponsored by the Pennmarva Dairymen's Federation, the YC contest is a culmination of a year's activities for the dairy couples and singles. Each contestant has had the opportunity to attend Board meetings, the annual delegate meeting and educational seminars.

Three other Federation members–Captiol Milk Producers Maryland and Virginia Milk Producers Cooperative Association and Mid-Atlantic Division of Dairymen, Inc.–also select outstanding YCs at this program. The cooperatives do not select one Pennmarva couple, however.

Inter-State Milk Producers' Cooperative represents about 3,000 dairy farm families in Pennsylvania, New Jersey, Delaware, Maryland, Virginia and West Virginia. The Cooperative marketed more that 2.49 billion pounds of milk in fiscal 1984.

Cornell prof wins award

URBANA, IL – Robert H. Foote, an animal scientist from Cornell University, received the 1985 "Upjohn Physiology Award" from the American Dairy Science Association, which held its annual meeting at the University of Illinois.

Foote was recognized for his research accomplishments in animal physiology, particularly those published during the past five years. He is known internationally for his research in animal reproduction, sperm physiology, artificial insemination, in vitro fertilization, and ovum and embryo transfer techniques for various animal species including dairy cows.

The Jacob Gould Schurman Professor of Animal Physiology, Foote is a faculty member in the New York State College of Agriculture and Life Sciences at Cornell. He recently was named the "Distinguished Andrologist for 1985" by the American Society of Andrology for his research contributions in animal physiology.

Previously, Foote has won several other research and teaching awards, including the American Society of Animal Science's Animal Physiology and Endocrinology Award; the national Association of Animal Breeders' Award for Research; the Spallanzani Award from the Italian Government; the SUNY Chancellor's Award for Excellence in Teaching; and the Professor of Merit Award and the Edgerton Career Teaching Award, both from Cornell.

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This along with the excellent complement of accessories helps complete a belt feeder setup that will be the best you ever had.

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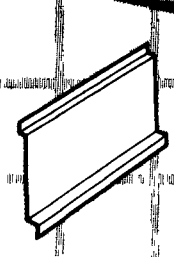
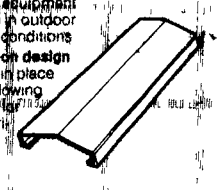


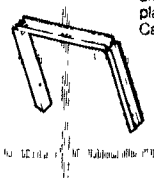
Side Panels. Available in 8' and 10' sections to correspond to extension sections and provide protection from wind. Also help protect cattle from cattle and provide shielding for safety.

Roof panels. Also available in 8' and 10' sections to correspond to extensions and cover belt and plow area completely. Designed to protect feed and working equipment when installed in outdoor conditions.

Clamp-on design Holds panels in place firmly while allowing easy removal for routine lubrication adjustment or servicing.



Arches. Designed to hold roof and side panels firmly in place on feeder unit. Can also be used for suspension in lower head installations.

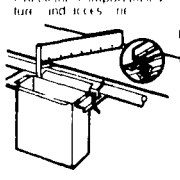


Leg stands. Attached to splice brackets to hold extension sections 33" above floor level.

This flexible conveyor setup helps you fit our Starline® equipment to your feeding and handling needs.

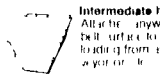
The popular Star-trac® conveyor can be varied in length and incline to fit the conditions on your place. Check the important features and access on

Intermediate plow Allows feed to be plowed off conveyor belt anywhere along its length for walking to in the conveyor or to mobile wagon or feeder wing out of the way to direct conveyed ration of feed.

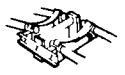


Headcover Provides weather protection for feed dropping out of hand cutter.

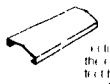
Intermediate hopper Attaches anywhere along belt surface to provide belt loading from another conveyor or bin.



Incline to level This rugged unique feature provides the transition from any incline to level so it can be used to join the conveyor to a feeder in special applications.



Covers Available in 8' and 10' sections and designed to cover the entire width of the belt to protect feed material from the element when conveyor is installed outside. Important. Cover is required when minimum inclination is less than 6° above ground.

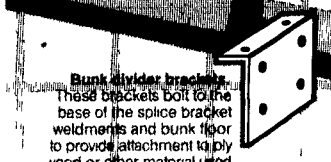


14 Rough top belt To be used as substitution for regular belt on incline. Special tough grip tread holds feed in place even on 0° incline.

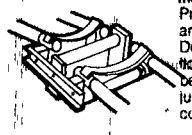
Leg stand Attaches to splice bracket to hold extension sections 33" above floor level.

Belt reversing package Allows belt to travel in both directions, providing versatility in specific loading applications. Also includes reversing drum switch.

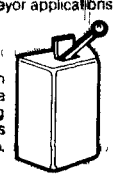
Bunk divider brackets These brackets bolt to the base of the splice bracket weldments and bunk floor to provide attachment to ply wood or other material used to divide feed bunk at center.



Incline-to-level Provides transition from any incline up to 20° Designed to keep feed flowing smoothly on the belt. Can be used in conjunction with feeder/conveyor applications.



Belt reversing package Allows belt to travel in both directions, providing versatility in specific loading applications. Also includes reversing drum switch.



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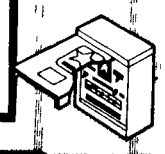

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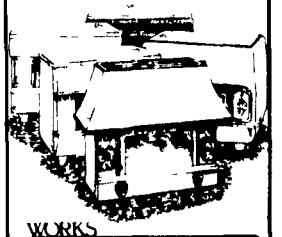

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Breed leaders talk about t

BY JAMES H. EVERHART

LANCASTER — Throughout the state, dairy producers often discuss the merits or the attributes of the different breeds of dairy cattle.

More in an attempt to enlighten, and certainly not to create dissention, *Lancaster Farming* contacted the officers of the various breed organizations, and asked them to summarize the virtues of their breeds.

We urged them to make sure their comments were phrased in a positive light, and not slanted so as to "put down" another breed.

Almost universally, the respondents accepted those limitations and expressed their comments in a way that should be viewed favorably by the average reader.

Their comments follow:

Holstein

By almost any measure, Holsteins are the dominant dairy breed in this country, virtually setting the standard for production and milk products.

Holstein cows produce approximately 90 percent of the fluid milk consumed in this country. In addition, about 90 percent of all dairy cows in the country are Holsteins.

Milk output last year for a typical Holstein cow averaged 15,791 pounds statewide and 15,862 nationwide, with fat totals of 586 and 576 pounds, respectively.

The breed's 3.5 percent average for butterfat, in fact, is the accepted consumer standard for fluid milk.

Holsteins are rugged, durable animals that do well in all climates. A total of 500,000 animals are registered, while the nation's total Holstein herd is estimated at

Zane Akins

10 million.

The breed is backed by an aggressive organization, the U.S. Holstein Association, the largest dairy breed association in the world. The association, which is celebrating its 100th anniversary this year, conducts a variety of programs to keep its 52,000 members in touch with the various advances in breeding, herd management, marketing and genetics research.

The Holstein Association conducts a progeny testing program for young sires, and works closely with A.I. firms to evaluate daughters of their young sires, according to the association.

It has also recently introduced the Total Performance Index for cows, which allows breeders to compare the genetic merit of individuals within their herds. Using the Index, the association last year compiled its first Premier Performers List, which identifies the top 2,000 genetically superior registered Holstein cows in the country.

"Industry use of this information is expected to have an accelerating effect on the rate of genetic advancement within the breed," said Zane Akins, the association's chief executive officer.

The breed has attracted attention worldwide, as tens of thousands of animals are exported each year to countries like Saudia Arabia, Tunisia, Hungary, Mexico, Canada, South America, China and South Korea.

"During the last 40 years, total milk produced in the United States has increased 21 percent, with only 46 percent as many cows," said Akins. "Average milk production of all Holsteins in tested herds has soared to nearly 16,000 pounds, with the top Holstein Association member herd averaging more than 27,000 pounds.

"The progressive use, by our members, of technology has been responsible for development of Holsteins as the world's most productive, efficient dairy breed. The tools provided through the Association have been evolutionary, beginning with the simple measurement of production and conformation traits and progressing, in steps, to contemporary comparisons and stardardized indexes of genetic transmitting ability.

"The rate of genetic improvement in the breed must be considered phenomenal. For the registered population of Holstein cattle, the annual rate of genetic improvement is 150 pounds of milk and five pounds of butterfat.

"Today, the Holstein Association's computer technology makes the genetic evaluation tools available to dairymen. For the Association, technology has become a valuable production. It's a high-tech business serving a high-tech world."

Red and White Holsteins

Sometimes not viewed as a separate breed, Red and White Holsteins do have slightly different characteristics than their black and white sisters.

The latest breed average from USDA shows a slightly lower annual production figure (15,840 pounds), but reports slightly higher fat (3.69 percent) and protein (3.18 percent) levels.

"As a breed in the formative stages, this opportunity to develop higher butterfat and protein, while having the production of the Holstein breed, gives Red and Whites promise for the future market when hauling expenses will increase and protein payments will become more common," says John Carpenter, president of the Red and White Dairy Cattle Association.

Currently, Carpenter notes, the RWDCA is pursuing an "Open Herdbook" policy which allows breeders with black and white or colored breed cattle to join the group, enroll their cattle and develop a registered Red and White from them.

The practice, he says, "is a unique opportunity among breed associations."

The major problem in the breed, he notes, is "trying to keep them on the farm."

"While this may sound like a humorous answer, it is true," he notes. "Many breeders have a difficult time keeping their best Reds because of the pressure to sell and the high premium they can receive."

Generally, registrations of Red and Whites have been on the rise for the past five years, although 1984 figures were down slightly, an apparent reflection of "difficult financial times" experienced by the members.

The group has a number of programs designed to make sure an adequate number of sires is available, and foreign demand for red semen encourages development of all available opportunities.

"The Red and White breed is the most attractive and exciting breed in the dairy business," Carpenter summarized. "Combining the many advantages of the Holstein breed with our unique color and tremendous demand in both the U.S. and foreign markets, is making Red and Whites red hot.

"Another huge advantage that

Total Registrations, U S

U S Holstein Association	500 000
American Jersey Cattle Club	50 000
Red and White Dairy Cattle Association	49 000
American Guernsey Cattle Club	20 765
Brown Swiss Cattle Breeders Association	17 500
Ayrshire Breeders Association	10 153

DHIA Production Records

Breed	Milk, pounds	Fat, percent	Fat, pounds	Protein, percent	Protein, pounds
Holstein	15791	3 71	586	3 24	511
Red&White	15578	3 70	576	3 26	508
Brown Swiss	13655	4 13	564	3 58	489
Ayrshire	12372	4 02	497	3 40	420
Guernsey	11677	4 69	548	3 63	423
Jersey	10564	4 85	512	3 82	403

Source, Pennsylvania DHIA 1983-84 Statistics

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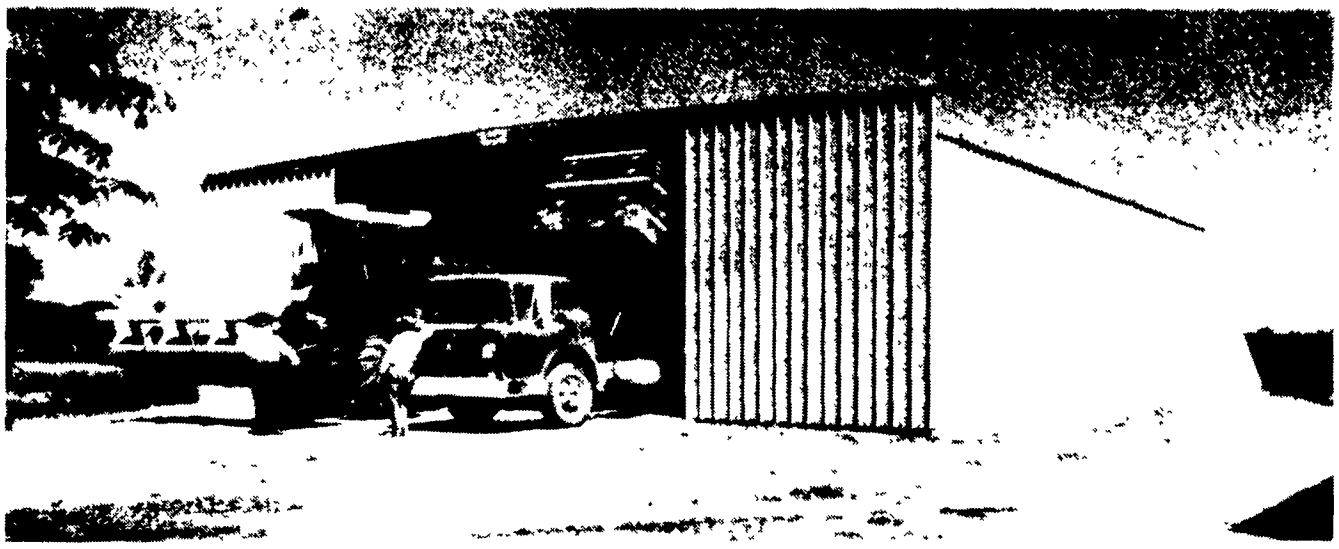

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...the virtues of their cows

we offer is the Open Herdbook and Grade-Up program which allows a grade Black and White or colored breed dairyman to become involved without the need to buy costly registered stock.

"In summary, we offer an attractive alternative to the black and white business and a great opportunity for the grade or colored breeder who wants to get in the registered Red and White business.

"Demand for Red and Whites will continue to be very strong for the foreseeable future, since supply is far behind demand."

Jerseys

Jerseys may be the smallest of all dairy cows. But, like Avis many years ago, they're No. 2 and trying harder.

Their annual production figures — 12,501 pounds of milk nationwide, 10,564 pounds statewide last year — are the lowest of the major breeds.

However their fat (4.85 percent) and protein (3.82 percent) rates are the highest, giving Jersey milk the highest cheese yield.

And, production has been on the rise. Last year's totals are 1,000 pounds of milk and 50 pounds of fat more than the totals from five years ago.

"The superior taste, above-average nutritional content and exceptional qualities of Jersey milk are what we promote to fluid milk processors and cheese makers," says Craig A. Rhein, president of the Pennsylvania Jersey Cattle Club.

Jersey enthusiasts are trying to build a brand-name type consciousness by boosting "Jersey Pride" milk, which is being marketed by the American Jersey Cattle Club.

"Jersey milk has the highest cheese yield," says Rhine, adding, in a somewhat prejudiced aside, "Due to the highest cheese solids, (Jersey milk) tastes the best."

Because of their smaller size, Jerseys require less feed than other breeds.

"Jerseys are a small but very efficient producer of a high quality product," adds Rhine. "More dollars return per hundredweight."

The likelihood of component pricing has not hurt their popularity. Last year, there were 50,000 Jerseys registered nationwide... but the club already has reached that total this year, so an increase seems certain.

Adds Rhine, "When component pricing comes nationwide, the Jerseys will be in higher demand."

The national association is encouraging Jersey breeders to use high-index sires, specifically requesting that they use young sires with 25 percent of the herd.

It all adds up to a breed being promoted aggressively by its partisans.

"Current and future Jersey breeders can be justifiably proud of these national promotions," says Rhine, adding, "I can say Jersey breeders are some of the most active in marketing and promoting what they produce.

"With the (increased) demand for milk solids, the Jersey breed will become a more popular breed.

"Those of us who are current breeders of Jerseys should remember what Amzi Rankin said in his address as AJCC President in 1975: 'Jersey promotion is what your neighbor sees when he looks over the fence to your farm.'"

Cocalico L.A. Jenny 3E, bred by James Martin of Stevens, PA., and sold at the 1978 National Ayrshire Sale to Ernest Yoder of Georgia.

Ayrshires

Unlike human redheads, Ayrshire cows are known for their quiet, well tempered disposition.

With a state average of 12,372 pounds of milk, Ayrshires don't rank high on the list of per-cow producers.

But they have a 4.02 percent statewide average of butterfat, a protein average of 3.4 percent, and a record of longevity that many producers find quite profitable.

"The Ayrshire cow will give you a good butterfat test and protein test, which, in the long run, will benefit every farmer, even if you don't get those 20,000 pound records," says John Ocker 3rd, president of the Pennsylvania Ayrshire Breeders Association. "She will give you those two to three extra lactations you might not get from the other breeds."

The organization, Ocker says, has a state young sires committee which is charged with the responsibility to develop top-notch breeding sires. It has already succeeded in placing three sires at Atlantic Breeders, and has one more being tested.

The national association, he adds, also supplies breeders with ample selections of both young and proven sires.

The state association, he adds, will host the 111th National Convention for Ayrshire Breeders next April in Grantville.

"Through the sales and breed benefits, the Ayrshire breed is on the way up," says Ocker. When dairymen find out how profitable the breed can be, he adds, "the Ayrshire cow will become even more popular."

Guernseys

The fanciers of Guernsey cows and Guernsey milk may have been years ahead of their time in building a "mystique" around their breed . . and its milk.

While today, other breeds are trying to develop marketplace recognition of their breed's milk and dairy products, they can only look at Guernseys with wonder.

For decades, Guernsey milk has been marketed under the Golden Guernsey trademark. There's clear evidence to indicate that consumers respond to the breed with a recognition of its unique flavor and quality.

Unfortunately, however, the virtual "brand-name" recognition for Guernsey milk and products has not paid off for the breed. Only a few small dairies still produce milk under the Golden Guernsey trademark. So what happened?

"In the last 10 to 15 years, dairies went to bulk milk hauling, making it difficult to keep milk separated on a truckload," said Ruth Ann John, assistant business manager of the Pennsylvania Guernsey Breeders' Association. "The trend also has been for volume production first and milk content second. Thus, the trademark has almost disappeared."

The depressed industry nationwide has caused consistent decreases in the number of registrations nationwide, says Mrs. John. The drop-off reflects the reluctance of hard-pressed farmers to pay registration fees, rather than a real reduction in the popularity of the animals, she feels.

Currently, state DHIA records indicate that Guernseys averaged 11,677 pounds of milk, 4.69 percent fat and 3.63 percent protein, while

(Turn to Page A25)

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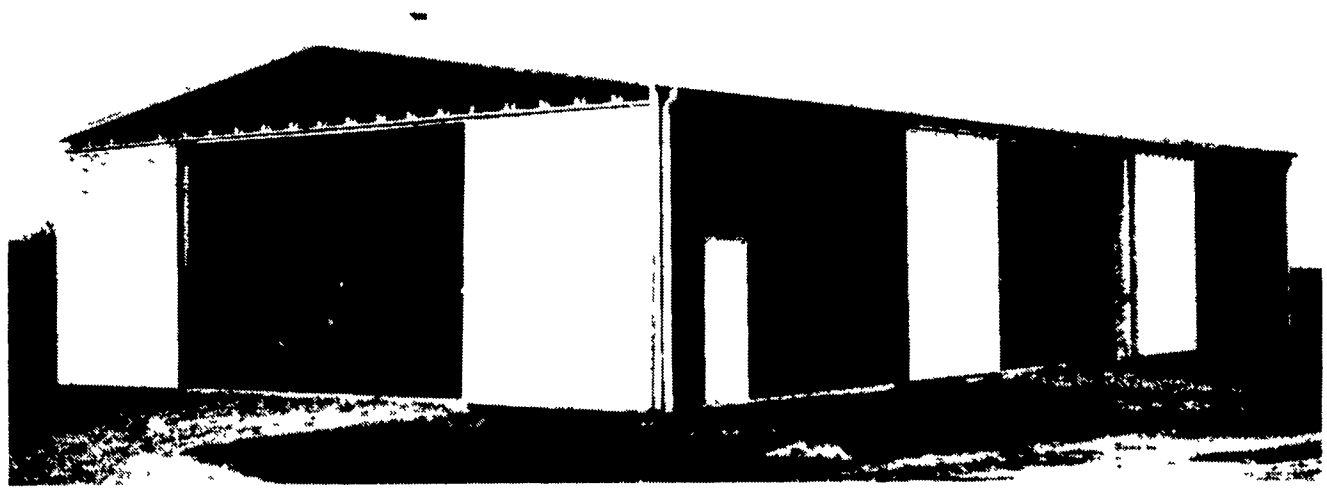

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Ogston breeds for outstanding Jersey production

BY DONNA MCCONAUGHEY
Staff Correspondent

COLUMBUS, N.J. – Many Jersey breeders attending the national meeting of the American Jersey Cattle Club this week will complete their visit to the East Coast by attending the Ogston Golden Opportunity Sale.

The Ogston sale promises to be one of "the" sales in the Jersey breed for 1985. A summary of this farm's involvement in the Jersey breed has stated, "Few breeding establishments have contributed more to the genetic progress made by Jerseys in recent years."

The most noted achievement of the Ogston farm has been its involvement in a breeding program concentrating on improved production in the Jersey breed. Ogston's success has left an impact on the Jersey breed through great bulls and cow families that have proven their ability to pass on these traits.

Of the 15 high PTI bulls in Jersey history, four of them have Ogston dams: A Nine Top Brass (out of Generators Faustine of Ogston); Quicksilvers Magic of Ogston (Brigham Vol. K.T. Dor of Ogston); Schultz Performing Legend (Zev of Ogstons Vicky); and Ogston Samsons Ultimate (Zev of Ogstons Wind). Many more Ogston bulls are currently being sampled and awaiting proofs.

A list of the great cows sold from this firm and developed in other herds would be virtually impossible to compile. The Ogston ad in the January 1985 issue of the Jersey Journal featured 13 cows averaging appraisal scores of 87.5% and 305 day actual lactations averaging 18,716 lbs. of milk and 925 lbs. of fat.

The Ogston DHIR herd average for 1984 was 15,948 lbs. of milk and 724 lbs. of fat, which earned second high honors in the nation for milk among Jersey herds with 100 to 199 lactations.

In addition to boasting the breeding of several "famous" animals, Ogston farm is proud of its long involvement in the Jersey breed.

The 1000 acres called Ogston has been in the Bishop family since 1796. It is not known exactly when the first Jerseys came to the farm, but it was sometime in the late nineteenth century. John (Jack) Bishop VI, the current owner, is the third generation of Bishops to own Jerseys.

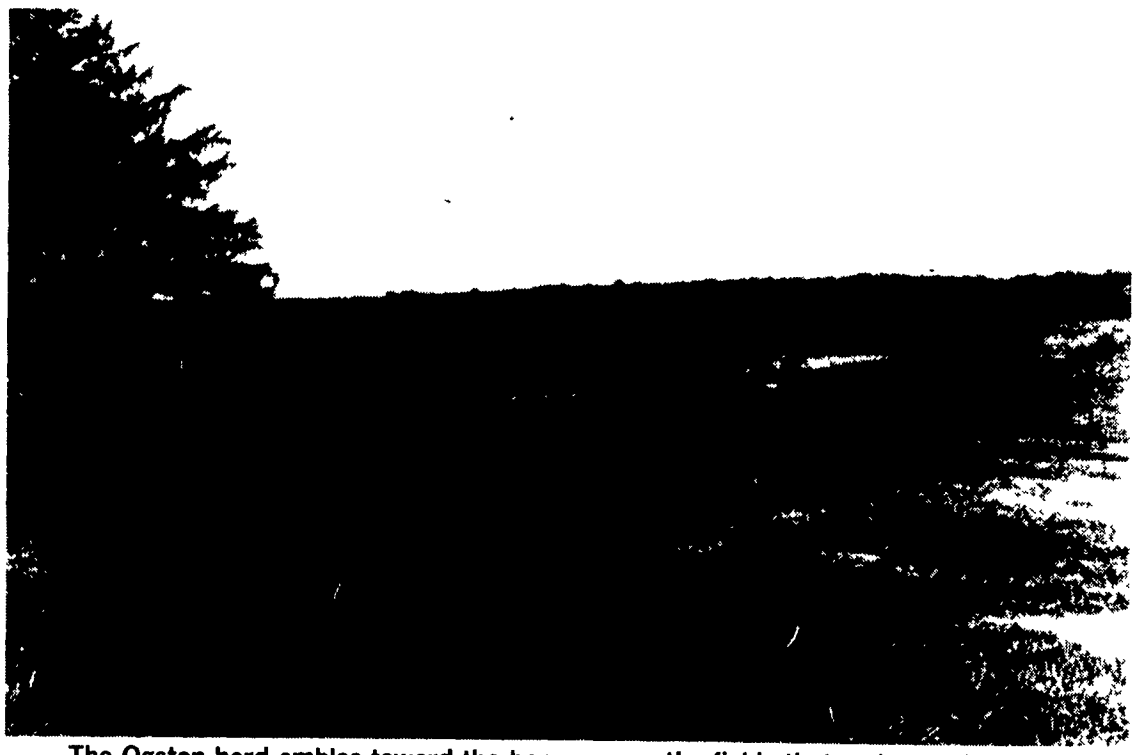
Jack's grandfather, John I. Bishop served on the AJCC Board of Directors for nine years, starting in 1893. A farm labor shortage caused by the military draft for World War I, forced the sale of that herd by Jack's father, John V. Bishop.

In the early 1920's, Jack's father began to re-establish the Jersey herd. In 1936 a partnership was formed between Jack and his father. At that time, Jack had just begun practicing law in Philadelphia, a career that continued for 40 years.

The milking herd at Ogston in 1936 consisted of 175 head, an almost unbelievable herd size for that day. However, state of the art seemed to be a way of life on this farm.

In the early 1900's the barn was converted to a "semi-free-stall" setup and in 1929 a milking parlor was installed. One of the first of its kind east of the Mississippi, this parlor is still in use with its side-opening stalls.

Jack carried innovative ideas with him to a position on the AJCC Board of Directors that he held from 1970 to 1978. During this time he combined his professional training with his knowledge of the breed to make tremendous contributions. Some of the most progressive programs in Jersey history were implemented during his tenure on the board.



The Ogston herd ambles toward the barn, across the fields that make up the 1000-acre estate that was established in 1796.

Ogston's reputation for contributions to increased production of the Jersey breed has also proven to be progressive. In the past five years this emphasis has been slightly altered to include attention to higher fat yield without losing the quantity of milk. Both of these goals have been significant in the Jersey breed's popularity today.

Jack Bishop notes that these goals have been determined by the demands of the market. "Market conditions after World War II demanded milk with no concern for butterfat. In 1955 our dairy wanted less high-testing milk so we added some Holsteins. In the 70's they wanted high-testing milk again, so we sold the Holsteins." The current goals reflect the increased demand for high non-fat-solids milk.

The achievement of the production goals was accomplished by careful attention to genetics and improved feeding programs. Jack maintained the herd records and guided the mating program even as a young lawyer. Each weekend before he returned to Philadelphia, Bishop would leave a list of cows due in heat and three bulls, ranked one-two-three, that each cow was to be bred to.

In the 1930's to 40's nearly a dozen herd bulls were housed on Ogston farms. Dams of these bulls included cows with records of 16,000 to 18,000 lbs. of milk and 900 to 1200 lbs. of fat. Bishop's life's work in breeding Jerseys is meticulously documented in his herd books. He possesses a keen interest in and knowledge of Jersey pedigrees and bloodlines.

In addition to gentic ability, Ogston pays great attention to the feeding program. These Jerseys are fed four times a day and always have large quantities of water available. The feeding program includes corn silage, alfalfa hay silage, and some hay included in a total-mixed-ration.

A goal has been set to produce 3 lbs. of milk per pound of grain. This has not been reached yet, but Ogston is well on the way to the accomplishment.

Although a leader in the Jersey breed, Ogston was not widely known outside of New Jersey until the 1970's. At that time Jack Bishop decided the time was ripe for tapping the breeding stock market. Ed Crotty, a former field representative with the American Jersey Cattle Club, was hired to manage the herd and develop a merchandising program.

Ogston animals quietly left the farm, only to start making headlines as they were listed on the USDA Elite Cow list, completed Hall of Fame records, and started winning the Pot 'O Gold Production Contest.

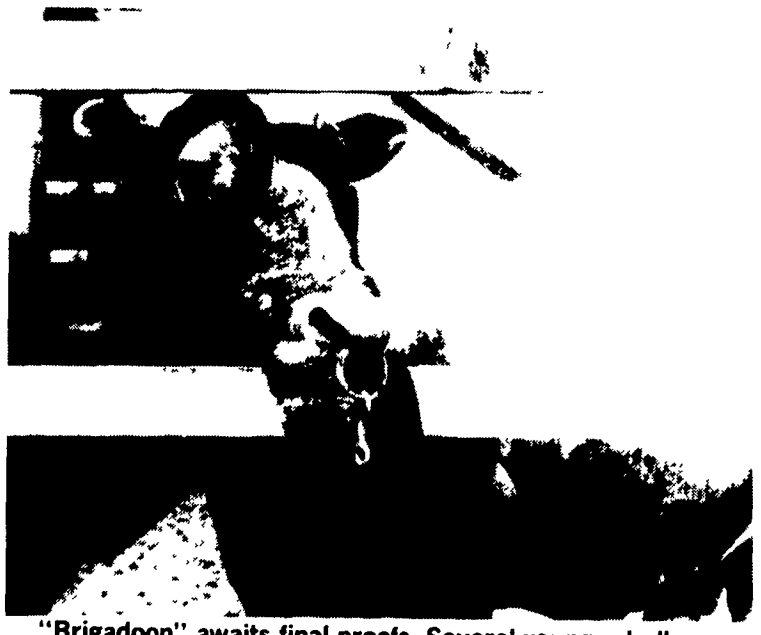
The achievements of "Faustine," "Valencia" and "Dani" for their purchases brought attention to this "commercial herd" in New Jersey.

Immediately following the Pot 'O Gold winnings, Ogston con-

(Turn to Page A24)

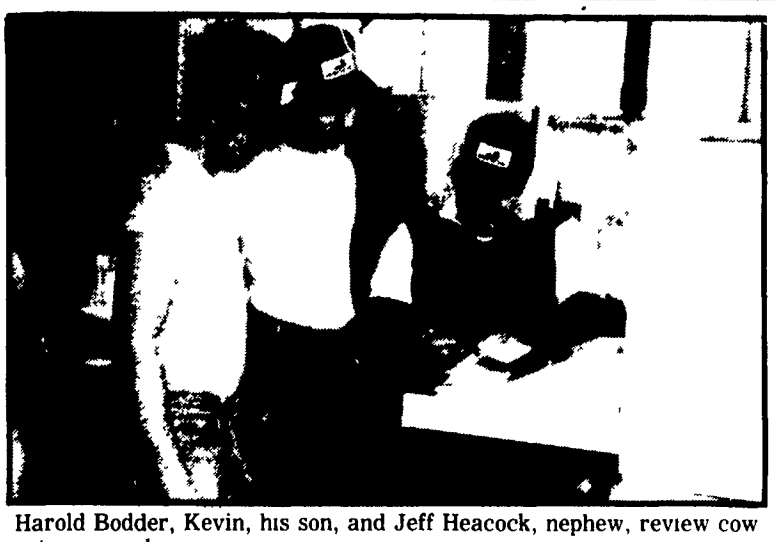
The Ogston calf barn houses 22 calves in individual pens. Deb and Bill Phares, herd managers, have only lost three calves in the past three years.

Jack Bishop is modest about his work with the Ogston herd, but he remains active in the operation and is proud of new calf and heifer facilities on the farm.



"Brigadoon" awaits final proofs. Several younger bulls are also housed on the farm.

Ogston Jerseys are fed at bunks in groups of 95 cows.



Harold Bodder, Kevin, his son, and Jeff Heacock, nephew, review cow eating records.

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Ogston's Jersey production

(Continued from Page A22)

signments were in high demand nationwide. The three high selling bulls and the high selling heifer at public auction in the history of the breed are all out of Ogston dams.

When the Jersey Journal received nominations for its 1985 Great Cow contest, Ogston had bred more nominees than any herd in the nation.

Buyer satisfaction has been and still is a critical part of the Ogston program. "Our cattle have done better for their new owners than at Ogston," says Jack.

Why does this occur? Ogston breeds functional cows. There is no special treatment here. Bunk feeding, free stalls, lots paved in concrete, and groups of nearly 100 cows soon eliminate the unsound ones. Feet and legs and good udders are emphasized.

Bishop notes that in most cases animals sold will go into smaller herds with individual attention which encourages better production. In addition, animals are only sold from the top two-thirds of the herd. All Ogston cows are broke to stanchions, since many herds use this method of housing.

The Golden Opportunity Sale on June 20 will offer the very top animals at Ogston. A unique sales method will be utilized here. Approximately ten pairs of top cows will be offered. The buyer will have choice, with the one not selected returning to the Ogston herd. This method will also be used for ten pairs of bred heifers due between June and October.

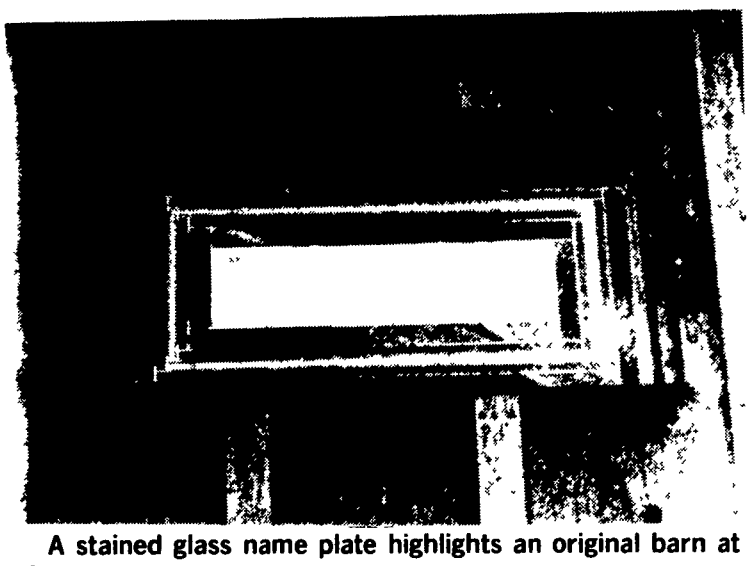
The end result will be making available Ogston's top animals and, at the same time, retaining some of the best for the future herd of about 80 head.

The reduction in herd size will allow Jack Bishop and his wife to enjoy their family and allow staff to obtain more animals for themselves and establish their own businesses.

Ogston's future goals include increasing butterfat content without losing milk, achieving a 16,000 lb. herd average, and continuing line breeding and promotion of Ogston bulls.

"As great as the Ogston influence on the Jersey breed to this point, perhaps the most important chapter is yet to be written...as the herd is spread nationwide," states the sale catalog. If the past is any indication of the future for Ogston cattle this may certainly be true.

The Golden Opportunity Sale offers an "opportunity" to see a well-known Jersey herd and to visit one of the oldest estates in New Jersey which is located just a few minutes off the New Jersey Turnpike.



A stained glass name plate highlights an original barn at Ogston.

Produce hotline resumes operation on Monday

HARRISBURG — The Pennsylvania Department of Agriculture will again provide Pennsylvania farm market operators with timely information on prices of fresh produce, according to Acting State Agriculture Secretary Richard E. Grubb.

Beginning June 17 and continuing through November 15, farm marketers may contact the Produce marketer's Hotline toll-free at 1-800-932-0904 to receive updated price quotations on a variety of in-season fruits and vegetables.

"Now in its sixth year, the hotline is an excellent one-stop source of information for direct marketers, who must be kept abreast of changes in prices," said Grubb. "Increased stability in the pricing of these goods permits a more orderly marketing of our high quality produce. This is especially important in Pennsylvania, which is a national leader in direct farmer-to-consumer sales," he added.

Staff specialists from the Department's Bureau of Markets gather information for inclusion in a recorded message which is revised each Monday and Thursday. As new crops come into season, price quotations for these crops are added to the service. Additional information may be obtained from Markets staff by calling 717-787-4210.

Grubb said the Produce Marketer's Hotline is "just one phase of the Department's commitment to improving the marketing of Pennsylvania farm products. We are working with our direct marketers to help them promote their products, and seeking to make consumers more aware of the diversity and availability of fresh, in-season produce through our "Consumers Guide to Direct Marketing." The publication identifies more than 750 direct farmer-to-consumer outlets throughout the state.

The produce hotline was initiated as a pilot project in cooperation with the USDA's Agricultural Marketing Service in 1980. PDA has since assumed full funding responsibility for the service.

Order 4 milk $14.24 for July

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class I milk price of $14.24 per hundredweight for July. This price is down 16 cents from June and is 62 cents below last July's Class I price. The Class I price has declined $1.26 since the beginning of the year.

Mr. Shine announced a Class II milk price of $11.36 per hundredweight for May and a butterfat differential of 16.3 cents for the month. The Class II price was down 10 cents from the previous month, while the butterfat differential was unchanged.

The July Class I price and the May Class II price are based on the May Minnesota-Wisconsin manufacturing milk price of $11.46 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for May was $1.4188 per pound and the nonfat dry milk price was down over 3½ cents to $.8532 per pound. f.o.b. plants in the Chicago area.

Outstanding Brown Swiss records

BELOIT, Wis. — Two cows from the registered Brown Swiss herd of Arthur Litton, Clear Spring, Md., have completed outstanding DHIR production records.

At 2 years and 8 months, Vindobona Pets Iva produced 15,030 pounds milk, at 4.5 percent test, 674 pounds fat and 591 pounds protein.

Vindobona Aprils Gloria produced a record 15,130 pounds of 4.0 percent milk and 599 pounds fat at 2 years and 10 months.

Both cows surpassed the levels set by the National Brown Swiss Cattle Breeders' Association for special recognition.

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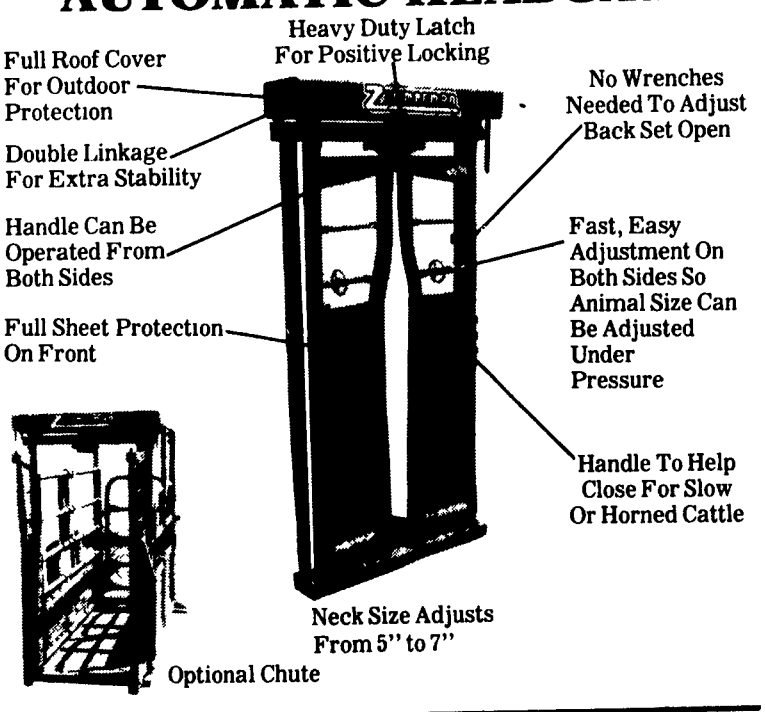
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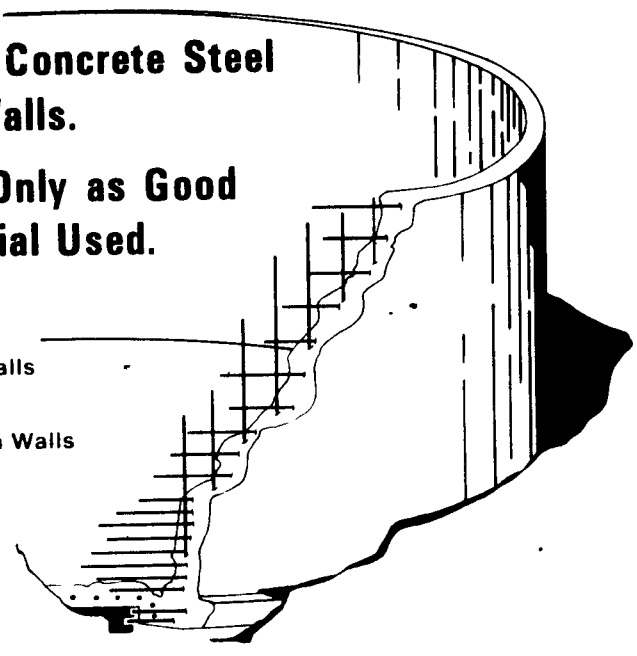

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Breed leaders talk about their cows

(Continued from Page A21)

nationally, Guernseys produced 13,222 pounds of milk and 611 pounds of fat on a 305-day ME DHIR average.

Guernseys have a quiet disposition, are easy to handle and can adapt to all kinds of modern dairying, says Mrs. John. Thus they offer efficient use of labor, feed, acres, space and equipment.

Although quite similar to other breeds in care and disease-resistance, Mrs. John said, Guernseys may well be the only breed of dairy cattle with no known recessive genetic traits. They also display good heat resistance, a plus in areas that experience high temperatures.

She adds that Guernseys can produce maximum income over feed cost in light of the high fat and protein percentages, their small size and their ability to convert roughage into milk, an important factor in high-cost grain areas.

Nationally, the Guernsey Breeders have organized several young sire sampling programs, and performance programs to promote outstanding cows within the breed.

"Perhaps, in the past, one of our problems may have been that we were letting the Guernsey cow make her own future," says Mrs. John. "Today we see an era of breeders taking a strong, progressive approach and a hard look at their cattle and managing that cow for top performance — as it should be with every breed.

"The Guernsey breed has many benefits to offer a prospective dairyman," she adds. "Their quality milk — high fat, protein, solids non-fat — quiet disposition and efficient feed conversion are all the ingredients of a profitable cow. The key to any profitable business is management. With good management along with good genetics, Guernseys can stand as competitive as any other breed, and more."

Vine Valley Paul LuAnn '4E' the Brown Swiss 1979 National Total Performance Winner.

Brown Swiss

One of the oldest cattle breeds in existence, the Brown Swiss breed came to this country from Switzerland in 1869.

They were the ultimate multi-purpose animal in those early years, giving milk, carrying heavy loads and eventually ending up in the slaughterhouse for meat.

As a result of that varied history, the breed is known as a well-muscled, docile and versatile animal that can adapt to a variety of conditions, including less-than-optimal ones.

The breed is equally at home in the cold north as well as in the heat and humidity of the tropics, according to Audrey L. Queitzsch, secretary-treasurer of the Pennsylvania Brown Swiss Breeders Association.

Mature Brown Swiss females weigh from 1,500 to 1,700 pounds, while bulls tip the scales from 2,000 to 2,200.

Brown Swiss animals currently rank third statewide in overall production, averaging 13,655 pounds of milk with 4.13 percent butterfat and 3.58 percent protein in 1984.

The breed has shown solid improvement over the years, climbing from 10,945 pounds of milk and 465 pounds of fat in 1960, to a national average of 14,545 pounds of milk and 587 pounds of fat in 1983.

Mrs. Queitzsch quotes a USDA survey in 1982, which reported that Swiss, with their higher fat and protein content, will yield more cheese or manufactured product than a breed with more milk volume.

As a result, she says, "The recent development in protein pricing, end-product pricing or cheese-yield pricing is probably the most exciting thing that has happened for our breed in some time."

She adds that Brown Swiss cows have good feet and legs . . . and with their mild temperament, will stay in the milking line a long time.

"I believe that the Brown Swiss will be in greater demand because there is a difference in milk," says Mrs. Queitzsch. "Our main problem will be in filling the demand.

"Today, they can still be bought at reasonable dairyman prices but as more milk checks include payment for solids, the price for these big, rugged, milk-, butterfat- and protein-producers will surely go higher."

USDA invites bids

WASHINGTON — The U.S. Department of Agriculture's Commodity Credit Corporation (CCC) has issued the fourth invitation to private exporters to purchase CCC commodities for resale to drought-stricken African countries, Under Secretary of Agriculture Daniel G. Amstutz said today.

The invitation is the fourth under a program initiated in May 1984 in which up to $90 million of wheat, corn and rice would be sold to eligible countries. After the first three invitations there remains a balance of up to $24.3 million of commodities yet to be sold.

As under the earlier invitations, exporters will acquire the commodities on a competitive bid basis and pay all processing costs plus the cost of transportation to the importing country. Safeguards will be continued to ensure that the commodities will be exported to the eligible countries. Half the quantity of commodities purchased under this program, including the commodities exported as a result of the earlier invitations, will be shipped on U.S. flag vessels if available at fair and reasonable prices.

The countries designated to participate under the fourth invitation are Angola, Botswana, Burkina Faso, Burundi, Cape Verde, Chad, Ethiopia, Gambia, Ghana, Guinea, Guinea Bissau, Lesotho, Mali Mauritania, Mozambique, Niger, Rwanda, Senegal, Somalia, Sudan, Tanzania, Zaire and Zambia.

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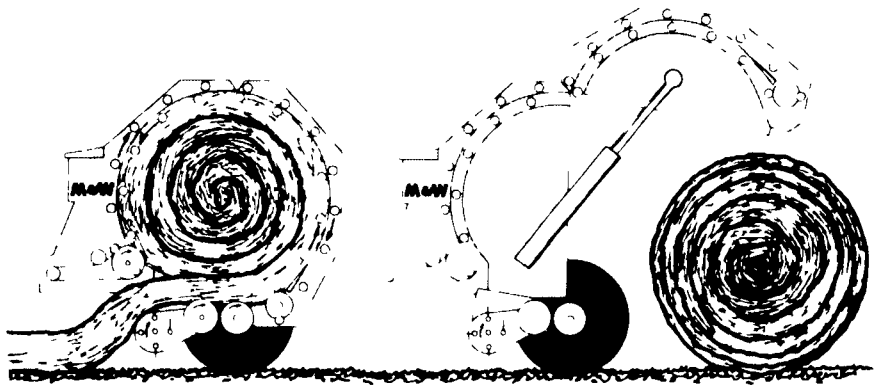

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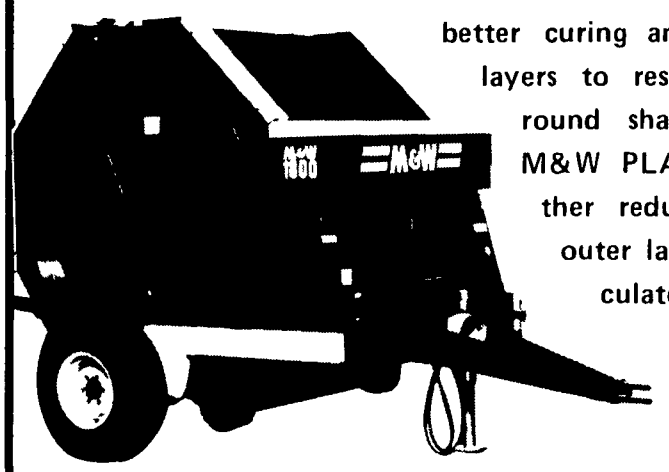

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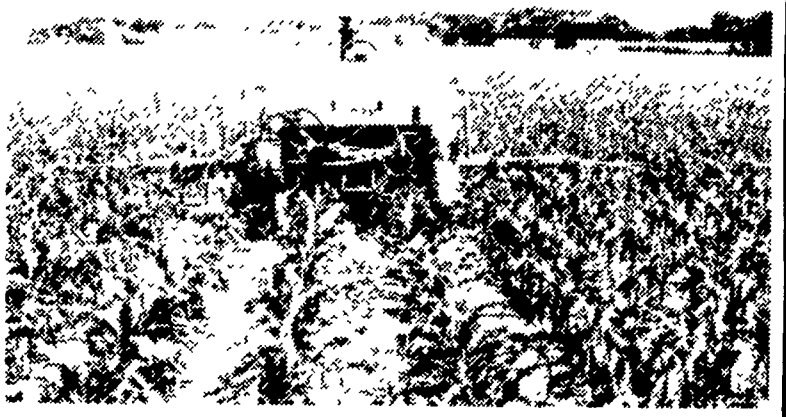

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Pettit leads with latest embryo transfer technology

BY DONNA McCONAUGHEY
Staff Correspondent

VINCENTOWN, N.J. — Embryo transfers have been identified as the scientific advance that promises to have as great an effect on the dairy industry as has artificial insemination.

And Dr. William Pettit Jr., of Vincentown, N.J., is a veterinarian who is on the leading edge of advances in embryo transferring. By staying in the forefront of improvements and advances in the field and being committed to excellence, he has earned a first-rate reputation.

Mention the name of Pettit when talking to dairymen in the Middle Atlantic region, and they'll quickly respond with, "He's one of the best around," or "He's the best ET man on the East Coast," or "He can solve problems when no one else can."

These glowing comments have been earned by much hard work, long hours, and perhaps more importantly, his concern for high quality service to clients.

Only in the business for seven years, Pettit is a graduate of Ohio State University and the University of Pennsylvania School of Veterinary Medicine. He credits Dr. Jim Evans of the University of Pennsylvania with teaching him how to do embryo transfers. Evans and the staff at Colorado State University, where he also studied, were the only ones willing to share their knowledge and expertise, says Pettit.

After learning from some of the best, Pettit came home and "flushed Dad's cows." "Dad" is William Pettit Sr., owner of Huff and Puff Farm and well-known Holstein breeder. From this point, the younger Pettit began doing embryo transfers for clients.

On-farm and in-house

Today he offers a full range of on-farm and in-house services, including marketing of frozen embryos. His in-house facilities enable him to handle problem egg producers or continuous flushes (cows that are flushed each time they come in heat).

Currently Pettit has 18 cows from Odyssey Farms in New York along with several others on his home farm. It is more expensive for the owners to house their cows at Pettit's facilities because the recipient heifers must be purchased, but otherwise the cost is nearly the same for on-farm or in-house services.

In addition, embryo splitting services are only offered in-house, with the exception of two clients where he has begun to do embryo splitting on the farm, says Pettit.

To offer a full-range of services on-farm, Pettit uses a Winnebago motor home to transport equipment and staff to each farm. The Winnebago is one example of Pettit's commitment to high quality services and excellence. By setting up the most ideal laboratory environment, he can increase success rates.

The Winnebago provides clean, neat, warm facilities, and it also provides a familiar, controlled environment in which the technicians work.

"It sure beats setting up in a shed or even someone's kitchen," says Pettit. In addition, the Winnebago includes two comfortable sofas where clients can sit and watch the technicians at work without disturbing them.

With the majority of his work currently done on the client's farm, the use of the best possible equipment and facilities is critical. With the on-farm service of embryo freezing, says Pettit, he believes that the freezing must be done as rapidly as possible to get the best results.

In addition to freezing embryos, Pettit will store and market them. Currently, tanks in his storage facility hold nearly 1500 frozen embryos. Offering this service to his clients, Pettit can do more transfer work.

European marketing

Pettit is also very active in the European embryo market in conjunction with American Marketing Services.

His involvement began when a client asked him to come to Europe with frozen embryos to see if they could be thawed and implanted successfully. This particular buyer had previously purchased embryos but was unsuccessful in thawing and implanting.

Under Pettit's guidance this shipment was successful and a new market was established. He has been in Europe five times to help establish the new program.

With a 50 percent pregnancy rate on the first trip to Europe, the embryos were sold on a per pregnancy basis. Now the embryos are being sold per embryo due to the excellent results which have been attained.

Pettit says his European buyers purchase frozen embryos, thaws, and implants with the goals of obtaining bulls for stud and replacement heifers. The cost involved in exporting frozen embryos is significantly less than that of live cattle.

Embryo splitting

Pettit is currently emphasizing the refinement of embryo splitting services, to produce greater numbers of implantable embryos per flush.

He purchased the equipment for embryo splitting two years ago, but found that he does not have the time necessary to become highly skilled in this area. So in March Pettit brought in Karen Wigglesworth from the University of California, where she received her master's degree in reproductive physiology. Wigglesworth has had experience in splitting embryos and will establish this service for clients, eventually taking it on-farm.

One of the biggest problems in embryo transferring is staying current with the latest advances. This requires much capital investment for up-to-date equipment, says Pettit.

For example, he purchased embyro splitting equipment for $35,000 two years ago, although there were less expensive types on the market with more limited capabilities.

Pettit believes that concern for staying current and emphasizing high quality is what his clients want. It requires much money invested, but the return is also higher. "If I can get a few more pregnancies for my clients, they are happy and I've made a little more return on my investment, too," he says.

Embryo splitting is not a low-cost process, but in cows that are hard to get eggs from, it can be cost-effective. It will also play a more important role when semen can be sexed. Using sexed semen and embryo splitting could result in 30 percent more females than is now possible with embryo transfers.

Pettit does not promise to be the least expensive in the business, but his reputation proves that the quality of his service is worth the investment. When he started seven years ago, the cost was $1200 per pregnancy on the farm. Today it is $500 per pregnancy.

He readily notes that embryo transferring services are available for as little as $250 per pregnancy. However, if a farmer can get one more pregnancy per flush it has actually cost him less, says Pettit.

His customers also benefit from freezing, splitting and marketing services which are not available everywhere.

The future

What lies ahead for embryo transferring? Pettit believes that in ten years it will be as common as artificial insemination. Dairymen may buy embryos rather than semen, and probably more local veterinarians and even technicians will be doing the actual transferring.

Perhaps embryo transfer facilities will be set up similar to bull studs today to handle problem cows, suggests Pettit.

He notes, however, that further research and refinement are necessary to continue progress. The funding for this research is limited and therefore not moving along very rapidly.

"We must find an easy way to freeze embryos and store them in a straw like semen," he says. This would improve the ability to handle frozen embryos in a way similar to semen.

Research is in progress on this area, and in Texas researchers have achieved a 35 percent pregnancy rate using this storage method.

Pettit also looks for methods of freezing half-embryos as an area of development. Currently, the success rate of freezing half embryos that were pulled out of the original embryo is very low. Research is examining materials in which to place this half embryo to facilitate successful freezing.

If this were to become possible, one half could be implanted and the other half frozen. When the calf is born, if it is satisfactory, the other half could be implanted. This also would open the door for bull studs to duplicate an outstanding proven bull.

"Say you produce a bull such as Valiant, then you would just pull the other half and you could sell semen on the first bull's proof because theoretically they are identical," says Pettit.

The current economic situation has caused owners to be even more selective in choosing which cows to flush. Pettit sees an increasing number of two-year-old cows being flushed because, in many cases, they are genetically superior to the older cows.

Pettit also believes that one of the biggest challenges in the future will be to stay ahead of the

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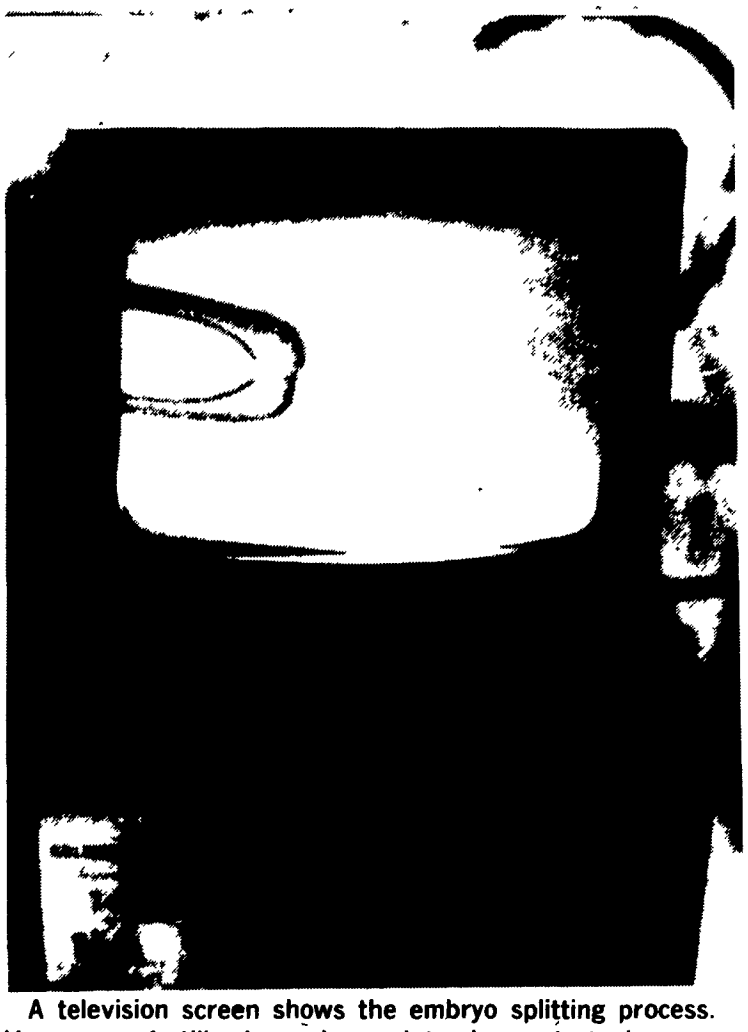
Dr. William Pettit Jr. flushes a cow in hopes of getting an embryo to split.

Karen Wigglesworth explains the sophisticated embryo splitting equipment as she sets up the procedure.



A television screen shows the embryo splitting process. Here an unfertilized egg is used to demonstrate how an embryo would be held in place for splitting.

1940's dairy pioneers adopt AI technology

BY WENDY WEHR

LEWISBURG — Today new dairy technologies are hurtling Pennsylvania dairy farmers into the 21st century. From splitting and freezing embryos, to injecting bovine growth hormone, these production technologies may seem like more than the average dairy farmer can cope with.

But it was only some 40 years ago that these very same dairy farmers and their fathers were experimenting with another revolutionary innovation — artificial insemination.

In 1941 in Union County, a half dozen or so progressive dairy farmers discussed the advantages of artificial insemination. They agreed that it was time to join together to adopt this new breeding technique.

Although dairy farmers in surrounding states were already using artificial breeding in their herds and had organized into cooperatives, the technique was still suspect in Pennsylvania. So it was these pioneering Union County dairymen who formed the nucleus of the first breeding cooperative in the state, suitably named the "First Pennsylvania Artificial Breeding Cooperative."

"We thought it was quite an adventure at that time, but just think what they're doing now with implanting embryos," says Leon Musser modestly. Musser, a Holstein breeder from Lewisburg, was one of that handful of dairymen who led the way in adopting AI in central Pennsylvania.

It was in 1940 that Musser's father died, and, though still a young man, he took over the farm in the winter of 1941.

"That winter we had quite a few breeding problems, with diseases and such," remembers Musser. And having done some reading about the advantages of AI, he was more than happy to meet with several other dairymen — many of whom already belonged to a local bull association — and talk about starting the service in their area.

Reducing the incidence of reproductive diseases was only one of their concerns. The danger and cost of keeping bulls on the farm was another, as well as their desire to use more purebred bulls that offered improved production and type.

Their interest, combined with the help and enthusiasm of county Extension agent Lyle Bennett and experienced local veterinarian Dr. James Muffly, was all they needed to get started.

Before creating a formal organization, says Musser, they went to Sussex, N.J., to gather information from professor Enos J. Perry, the Extension dairyman responsible for bringing AI technology to New Jersey from Europe a few years earlier. Then the Union County dairymen decided to run a preliminary trial with artificial breeding.

They relied on Muffly, who also understood the benefits of AI, to do the inseminating. Prior to setting up his veterinary practice in Lewisburg, Muffly had worked at the well-known, 1,500-cow Walker-Gordon Farm, in Plainsboro, N.J, where artificial breeding was adopted in late 1939.

"I completed at least 104 inseminations, and then we closed up shop to see what our results were," recalls Muffly about the trial carried out in central Pennsylvania in 1941. Today, at 79 years of age, says the veterinarian, the details don't come back as easily as they used to, but he preserved his original "Day Book" in which he kept notes on his AI work.

In the book Muffly carefully recorded each cow, her ear tag or registration number, her owner, and the bull she was bred to, and the date of insemination.

"King Lakefield of Elmbrook," owned by Harold Benner of Vicksburg, and "Lakefield Mercedes Ormsby," from the W.T. Kostenbader farm, north of Lewisburg, had been selected by the participating farmers for the AI experiment.

When he examined the artificially bred cows, remembers Muffly, more than 60 were pregnant. "The results were attractive enough that they went along with the idea and decided to organize."

In the spring of 1942, about 20 dairymen pledged money to get the First Pennsylvania Artificial Breeding Cooperative started, recalls Musser. John Wehr, of Mifflinburg, was chosen as president, and Harold Benner served as secretary.

But while this core of progressive dairy farmers

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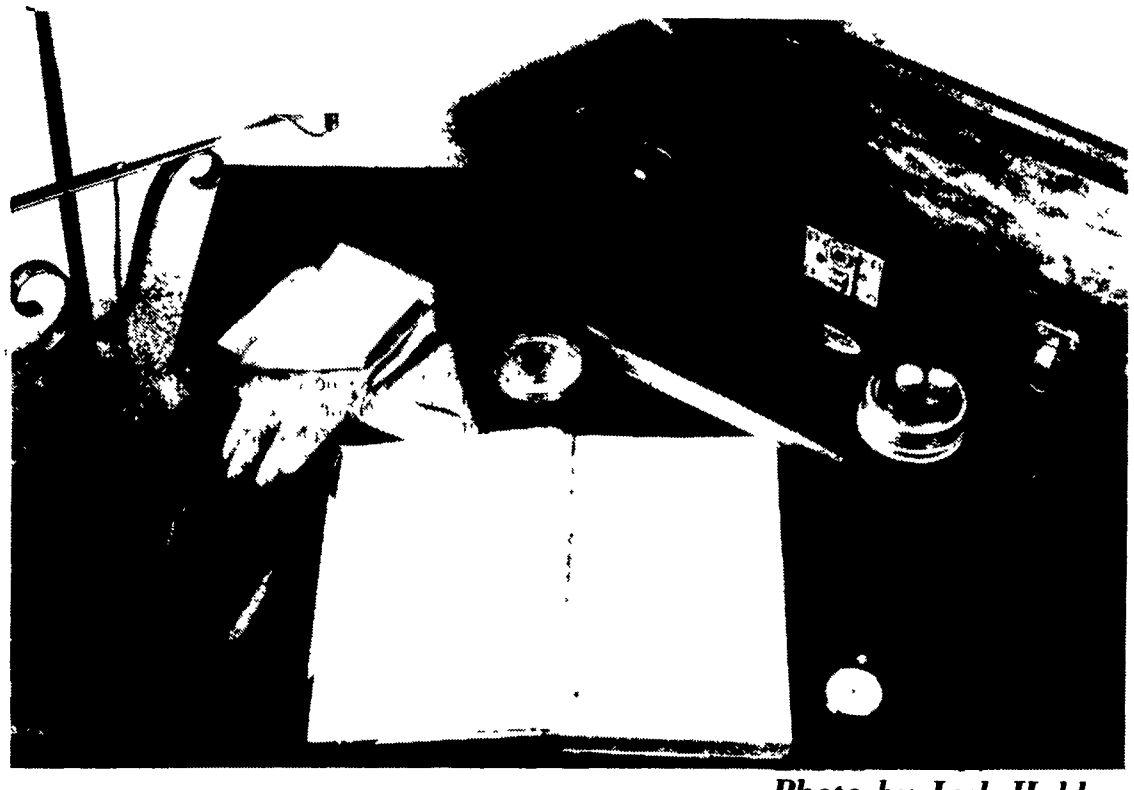

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Embryo

(Continued from Page A26)

demands for ever-increasing genetic standards for cattle sold. For example, the dams of all Holstein frozen embryos sent to Europe must have a 3.8 percent fat test.

It is very difficult to predict what the standard will be in one or two more years, adds Pettit. The embryos currently frozen might not meet future standards.

Currently, a cow index needs to be +154 of milk to get a contract for a bull stud. It is highly likely that the standards will be even higher next year.

Certainly not every dairyman will be concerned with looking at the future in this way. However, those who have entered or plan to enter the area of marketing both male and female breeding stock need to be astute and remain current in a rapidly changing arena.

Breeding for and evaluating genetic capabilities is becoming more critical every day. The challenge is to predict the standards for the future.

Embryo transferring holds the potential to revolutionize and dramatically alter this aspect of the dairy industry.

AI pioneers

(Continued from Page A27)

forged ahead and tried to recruit others to join, other dairymen were not so easily convinced, say Musser and Muffly.

Some were "very skeptical at first," remembers Muffly. "And there were a few who wouldn't believe it until they saw the first calf."

Musser remembers how some farmers thought the conception rate wouldn't be good enough, and others vowed that the longevity and vitality of the cow wouldn't hold up with artificial breeding.

But First Pennsylvania, starting from its small beginning, succeeded, officially beginning service in 1942 with 1,200 cows enrolled by 89 dairymen.

Musser, who followed John Wehr as president and also served on the sire selection committee for nearly 12 years, remembers the first bull the organization purchased from outside their membership. Lauxmont Rag Apple Autocrat was well-liked by the central Pennsylvania dairymen.

As First Pennsylvania became established, open-minded dairy farmers in other areas of the state were not far behind in organizing other breeding co-ops. Within three years, the Lehigh Valley, Southeastern, Northeastern, and Western Pennsylvania cooperatives were all established.

When the Southeastern Pennsylvania Artificial Breeding Cooperative was organized in late 1943, Dr. Robert Gutzwiller was brought in as veterinarian and head inseminator. He remembers well those early days of artificial breeding, when semen was used fresh, inseminating was done with glass rods, and services cost just $5.

"It cost $5 for each cow, and if she didn't conceive, the dairyman got two more services free of charge," recalls Gutzwiller.

And breeding cows then, adds Gutzwiller, was not as simple as it is today, with the use of plastic rods and frozen semen.

"Now almost anybody can breed cows, but it was quite a bit more difficult then when we used glass. Some inseminators just didn't have a relaxed enough arm, and if the cow moved a little bit, it would just snap off the rod," he explains.

In addition to their breeding chores, the early inseminators also had to complete the task of washing and sterilizing all the glassware in the laboratory.

Preserving the semen in those early days was no small task either. After just two or three days, says Gutzwiller, the conception rate would drop and the semen would have to be discarded.

The technicians carried the semen in vials inserted in a thermos bottle filled with ice water. The syringe, that was attached to the glass rod to move the semen, was also kept in a vial in the thermos between inseminations.

At Southeastern they experimented with a variety of refrigerated containers for shipping semen. Originally starting with an insulated can in a cardboard box, explains Gutzwiller, they then developed a square can with a round can inside, and in between was a layer of ice and cardboard to keep the semen cool but not ice cold.

But it was still difficult to keep the temperature constant, especially when shipping vials of semen by bus or through the post office. "Occasionally a shipment would get lost and it would be a couple weeks until it got back," laughs Gutzwiller. "When you took the cork from that test tube, it would about knock you over."

But these difficulties, just as earlier problems and future challenges in the AI industry, were overcome by dedicated dairymen and resourceful AI professionals. Research and testing soon led to the addition of antibiotics to the semen, to the advent of frozen semen, and to other major improvements in the field of artificial breeding.

And of course the research and technological advances in the dairy industry continue today.

But for those dairymen who believe today's changes are almost too much to cope with, they need only look back a few decades to the faith that a handful of dairy farmers had in a new technique called artificial insemination.

Cumberland, Perry loans: $1.6 million

CARLISLE – Kermit S. Moyer, Farmers Home Administration County Supervisor, said that a total of 33 loans and grants totaling $1,625,690 have been made in Cumberland and Perry Counties since the 1985 Fiscal Year began on October 1. Of the total, 10 were farm loans totaling $817,150, 21 were rural housing loans totaling $801,940 and two were 504 housing repair grants for the elderly totaling $6,600.

Outstanding loans and grants to Cumberland and Perry County residents total 678, Moyer said. "Special emphasis is being placed this year on helping farmers with serious financial problems restructure their debt so they can continue their operations."

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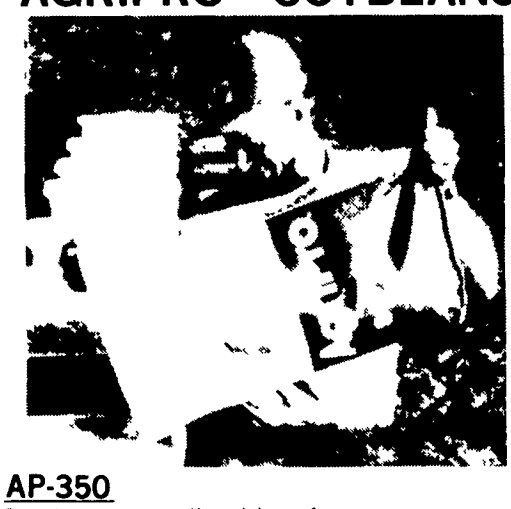

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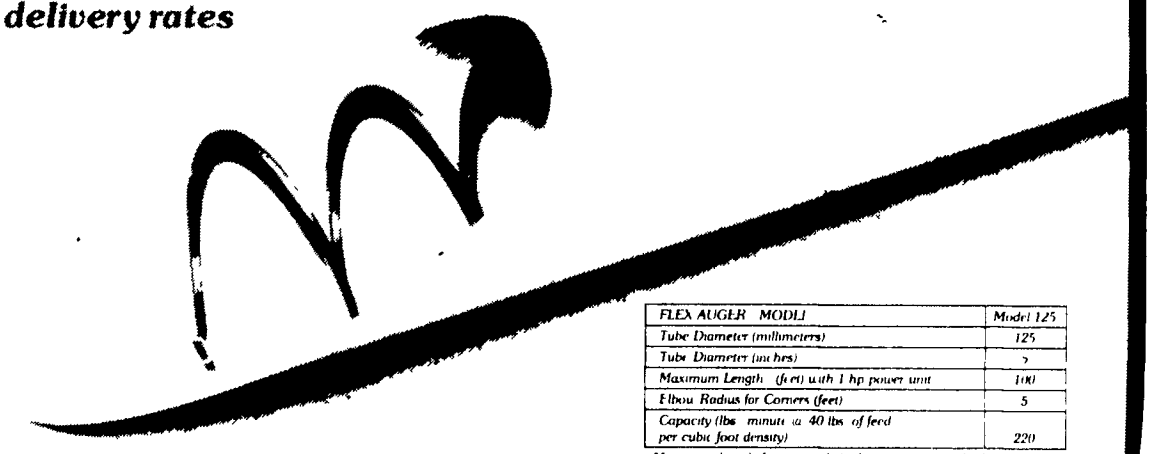

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Penn State gives new buffer the 'acid test'

BY JACK HUBLEY

UNIVERSITY PARK — Every dairyman knows that today's high producing dairy cow is one of the most efficient manufacturing plants known to man.

Just add raw materials, in the form of quality feed and clean water, and she'll work three shifts a day to turn out milk, manure, methane and urine in copious amounts.

A lesser known, but no less important, by-product of all this digestive chemistry is saliva. A Holstein cow could fill a 50-gallon spittoon daily if she chose to, but she knows it's vitally needed elsewhere.

Penn State research may reveal a buffering agent that's cheaper yet just as effective as bicarb, says Dr. Larry Muller of the University's Department of Dairy and Animal Science.

In addition to lubricating food for easy passage, saliva provides about three-fourths of the water required by the rumen, and also keeps the pH of the rumen within acceptable bounds by producing sodium bicarbonate, an important buffering agent.

The type of food being consumed can have an effect on saliva production, which in turn affects rumen pH. High fiber diets increase salivation, while grain or silage diets that require less chewing may result in lower saliva production, and an acid condition in the rumen.

Being aware of the important buffering role played by sodium bicarbonate, many dairymen add the compound alone, or in combination with magnesium oxide, to their rations.

"Probably over 50 percent of the dairymen are feeding buffers," says Penn State professor Dr Larry Muller, adding that too much acid in the rumen can result in lower milk production and a lower fat test.

Although sodium bicarb and magnesium oxide have been the dairyman's traditional insurance policy, preliminary research conducted by Muller and Dr. Tom Sweeney, also of Penn State's Dairy and Animal Science Department, indicates that there might be a way to get the same job done cheaper.

The study began last summer when the researchers set up a small-scale trial testing the effects sodium bicarbonate (SB) and sodium sesquicarbonate (SSC) during the last half of lactation. They found no significant differences in milk yield or composition, between the two compounds And the cows accepted SSC as readily as SB, leading the researchers to suspect that the former was just as palatable.

Last fall another trial was initiated testing the effects of SSC on 30 high producing cows during the first third of their lactation

The numbers from this trial aren't in yet, but Muller suspects that SSC may prove to be an attractive alternative to BC for two reasons

First, with a pH of 9.9, SSC is a more powerful buffering agent than BC with its pH of 8.6. (A measure of acidity and alkalinity, the pH scale establishes 7 as neutral, with acidity increasing on the descending scale and decreasing on the ascending scale) Theoretically, this means that less SSC will be needed to keep rumen pH within its optimum range of 6.2 to 6.8.

And second, Dr. Muller reports that sodium sesquicarbonate is projected to cost less than sodium bicarbonate. "The bottom line is it offers another buffering material that may be just as effective as bicarbonate yet less expensive," concludes Muller.

And more for less is, after all, the bottom line in today's farm economy.

New brochure from Pioneer

DES MOINES, IA — "Birth of Strain 286," the last in a series of information brochures on research, has been published by Pioneer Hi-Bred International, Inc.

The brochure explains how Pioneer scientists identified, isolated and began production of the strain which has been added to the formulation of the firm's 1177 silage inoculant.

Earlier brochures discussed developments in corn, soybean, sorghum, alfalfa and wheat research at Pioneer.

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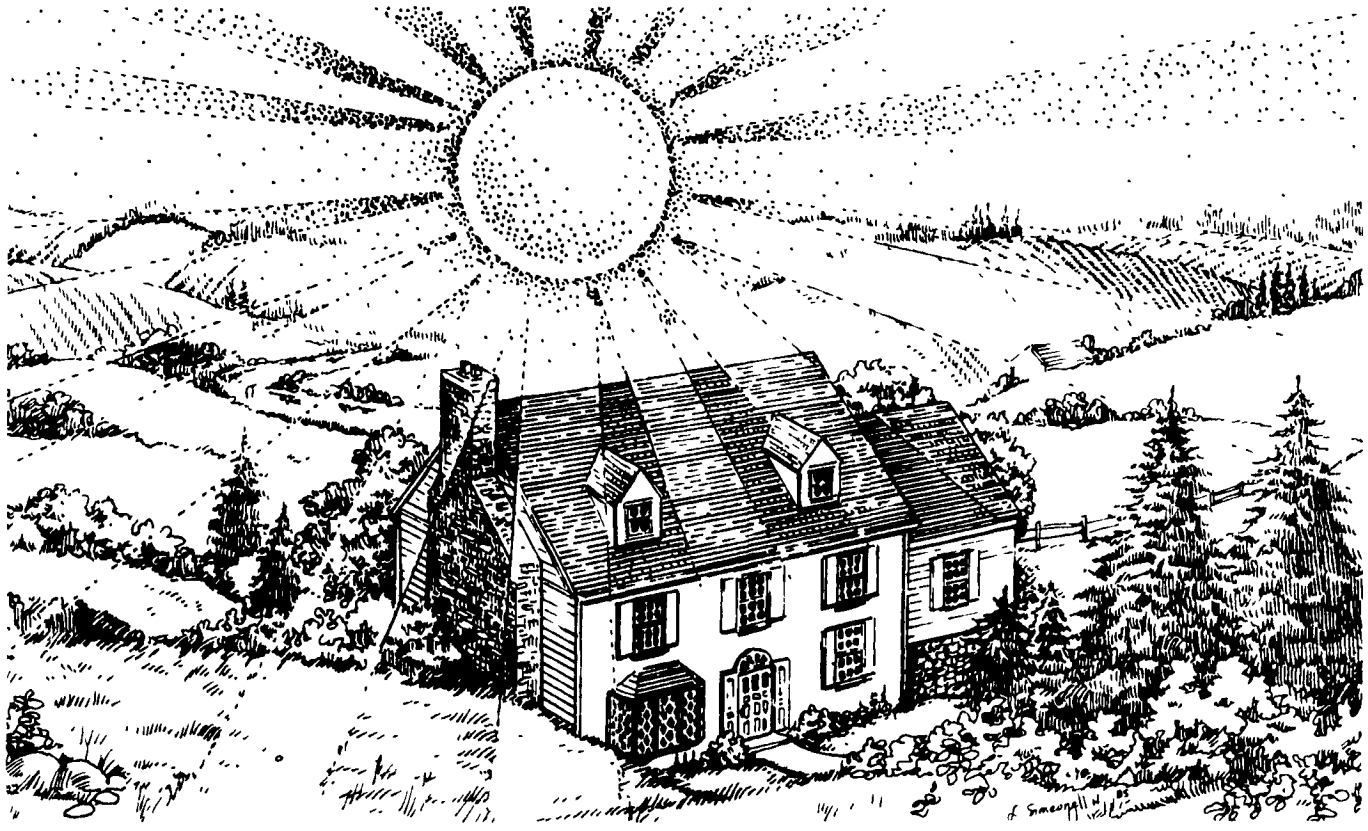

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Red and Whites buck the odds and come into their own

BY MARGIE FUSCO
Staff Correspondent

MIFFLINBURG – "What's that Ayrshire doing in the Holstein ring?" an official yelled at Duane Lapp at a local fair a few years ago The "Ayrshire" was Duane's 4-H project, a red and white Holstein.

"They're mutations, you know, "a farmer pointed out the other day to this reporter. The way he said it implied that red and whites are defective. He's not alone in that belief. Until recently when a red calf was born, a farmer was likely to take it out behind the barn and shoot it. Old ideas die hard.

Red and white Holsteins are not defective. "It's a simple recessive gene, you know," says Dr. Larry Specht of Penn State. A recessive gene is a less-prevalent trait, like blond hair and blue eyes versus brown hair and brown eyes in Caucasians.

Clarence and Kenneth Beiler of Mifflinburg, Union County, don't think of red and whites as defective these days With the leading herd in the county (March '85 averages of 19,356 milk and 805 butterfat) and a growing reputation as breeders, they were able to sell a red daughter from one of their best cows for $10,000. The financial benefit of good red and white cow has made him interested in breeding more. A daughter of that same cow is the third best in their herd, and they're optimistic for her offspring.

C. Wayne Lapp of Milton, Northumberland County (Duane's father) and his son Duane have been involved in red and whites since about 1970. They have about 60 red and white cows in their herd of 86. Lapp's interest began years ago when he read about Larry Moore of Wisconsin and his single-handed efforts to get red and whites accepted.

Lapp soon found his way into the Red and White Dairy Cattle Association, where he met other breeders and dairymen interested in preserving and promoting red and white livestock.

According to Joan Carpenter, secretary of the Association, red and white Holsteins have the potential to be as strong as black and whites, and they have outstanding potential in overseas markets. She points proudly to one farmer in New York state who has maintained separate red and black herds for comparison. "He's doing top breeding, and his black and whites are only a little ahead of his red and white herd on production," Carpenter says. "That shows that the cows are more equal than most dairymen think."

One hundred years ago, when the Holstein-Friesian Association imported the first Holsteins in the United States to build better herds, they inadvertently imported some black cows and bulls that were carrying recessive red genes. In an effort to create pure-blooded black and white herds, the Association refused to register reds, leading farmers to destroy many. In 1969 the Association finally relented and began accepting registration or red and white cows as well.

Meanwhile in several European countries such as Hungary, red

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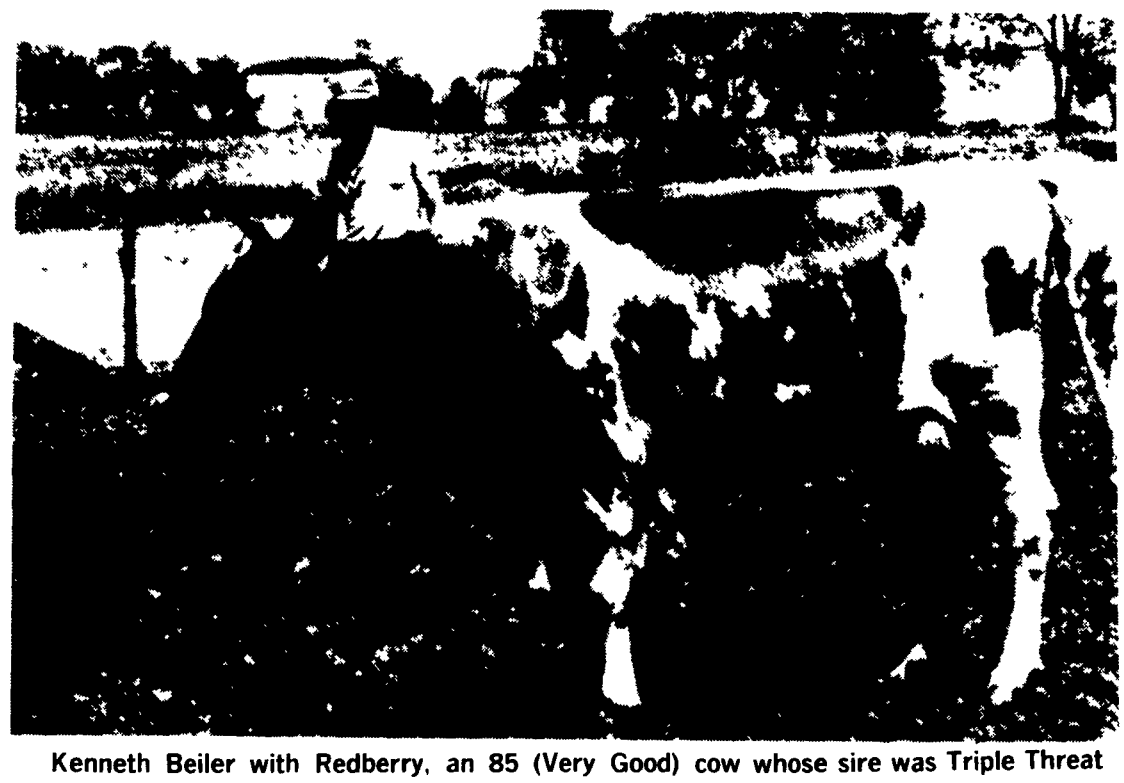
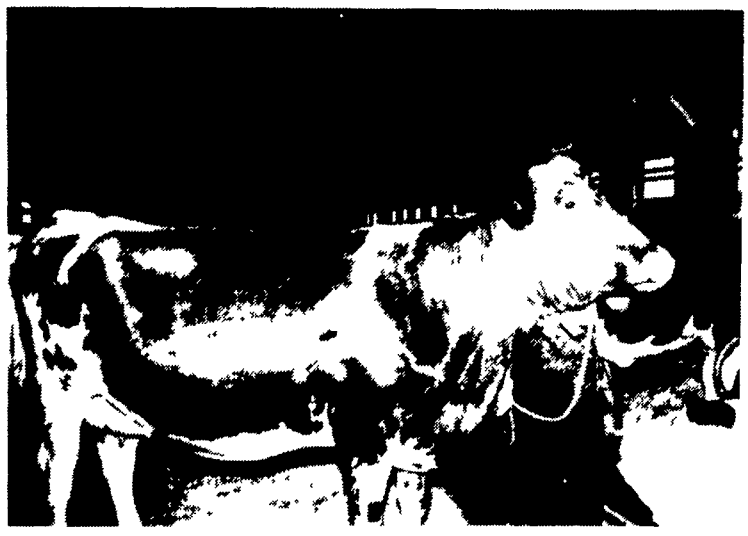


Kenneth Beiler with Redberry, an 85 (Very Good) cow whose sire was Triple Threat and whose dam was Clar-Dot Charlie Berry Red.

Wayne (left) and Duane Lapp with part of their red and white herd.



Duane Lapp with Dasher, a Triple Threat daughter.

Ken Beiler in the heifer barn he designed.

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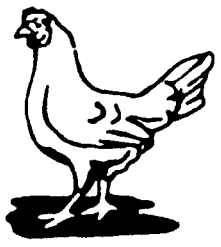

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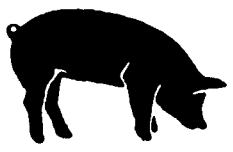

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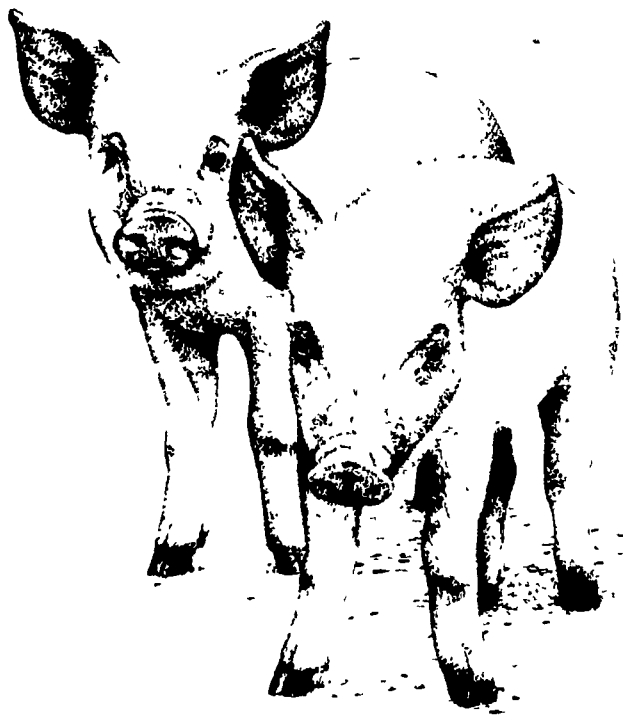

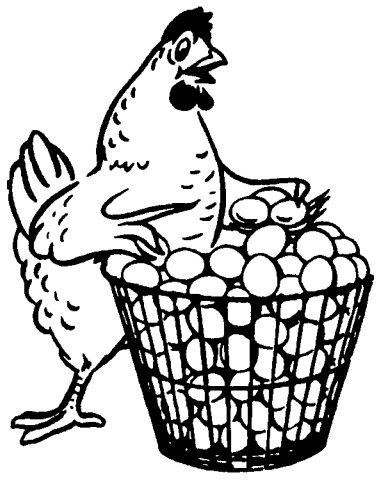

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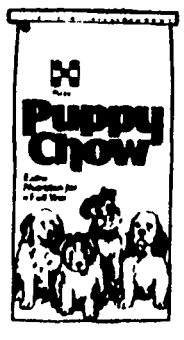

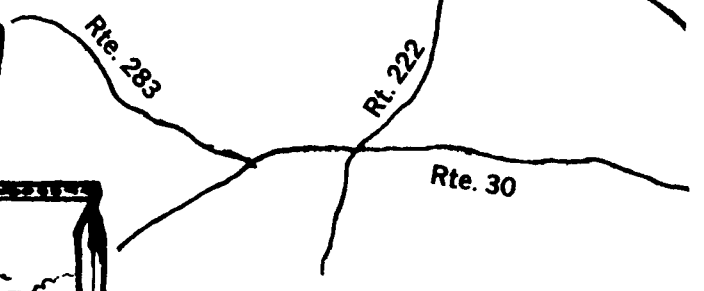

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New Bolton research probes dairy mysteries

BY JACK HUBLEY

KENNETT SQUARE — Traveling through the undulating Chester County farm country, this place leaps out at you like a castle in a desert. New Bolton Center, with its 1,000-acre campus and 70 buildings, reminds you that there's more to Kennett Square than mushrooms.

New Bolton is the University of Pennsylvania School of Veterinary Medicine's large animal facility. And though the school aims to turn out top-flight veterinary students, its mission goes far beyond that of education, says New Bolton's associate dean, Dick McFeely.

Strategically located within the state's intensively farmed southeastern region, the center services animal agriculture with its hospital and lab facilities. And though the center has become a focal point for the treatment of equine ailments, McFeely points out that more than 3,600 house calls were logged last year for treating food animals.

Generating new knowledge through research is New Bolton's third mission. And, with financial assistance from the U.S. and Pennsylvania Departments of Agriculture, the National Institutes of Health, as well as corporate and foundation sponsorship, New Bolton researchers continue to seek answers to some of dairy's most compelling questions.

"We're trying to look at optimizing production," says McFeely, adding that veterinary medicine has an important role to play in combating subclinical disease and its accompanying loss in production.

Much of the research conducted by the center's 70 scientists is aimed at plugging profit leaks in dairy production. And in its third Dairy Month issue, "Lancaster Farming" takes an inside look at New Bolton's ongoing research in the areas leukemia, nutrition, reproduction and medicine.

Dr. Robert Whitlock exams test tubes containing incubating cultures of Johne's disease bacteria.

Johne's Disease

The year was 1895 when Doctors Johne and Frothingham discovered the cause of the disease that would bear the former scientist's name.

And 90 years later, an effective weapon to combat an organism known as ***Mycobacterium paratuberculosis*** has yet to be found, as researchers continue to grapple with Johne's disease.

The trouble starts when bacteria enter the cow's intestinal tract and begin to multiply. The host responds by manufacturing more disease fighting cells in the intestine. This thickens the intestine walls and reduces the animal's ability to absorb nutrients.

As a result, the animal loses weight even though food consumption remains constant. Weight loss and diarrhea are the most common symptoms of Johne's, with a swelling under the jaw (bottle jaw) and watery diarrhea showing up in the advanced stages.

Calves during their first few weeks of life are most susceptible to infection, says Dr. Robert Whitlock. Be even after infection, animals may not develop symptoms for two to eight years.

For all practical purposes, no cure exists, although Whitlock points out that some success has been recorded using an experimental drug used to treat human leprosy. No meat or milk from animals treated with the drug can be sold, however, which relegates the treatment to high-priced livestock used only for collecting embryos.

Diagnosing Johne's can be difficult, since the symptoms are characteristic of other ailments such as leukemia, parasites and liver abscesses, notes Dr. Whitlock. Because of this, little data was available on just how pervasive the Johne's problem was in Pennsylvania.

To answer this question, technicians sampled more than 1,400 cattle at the Taylor Packing Company in Wyalusing, during a one-year period beginning in October 1983.

Based on the results of this study, New Bolton researchers estimate that 42,000 of the state's 700,000 dairy cows are Johne's victims.

Since animals testing positive for the disease averaged 112 pounds lighter than others, economic losses due to weight loss at slaughter can be considered substantial, emphasizes Whitlock. Using a live weight beef price of 50 cents per pound–or about $55 per animal–Dr. Whitlock estimates that Johne's is costing the state's cattlemen and dairymen between one and three million dollars annually.

"We now have very good evidence that Johne's is relatively common in the state, and it causes a significant economic loss that needs to be addressed," Whitlock concludes.

Ongoing economic studies may quantify milk production and genetic potential losses, as well.

Because of the problems associated with diagnosis, research is also underway to develop a definitive diagnostic test. Though fecal culture testing has proven accurate, 14 to 16 weeks are required due to the slow-growing nature of the Johne's organism. The long lead time can create quite a bottleneck at the laboratory, and Whitlock points out that the Pa. Department of Agriculture's laboratory in Summerdale is currently booking Johne's testing four to six months in advance.

Though tissue tests have proven accurate, surgical removal of tissue samples is required. Another alternative, skin testing, has proven to be of little value.

The use of serological tests is currently being explored at New Bolton Center, and Dr. Whitlock notes that some of these research findings should be available this summer.

Drs. Bill Chalupa (foreground) and Jim Ferguson evaluate a dairy ration.

Nutrition and Reproduction

In terms of imput versus production, a dairy cow is operating at only 25 to 30 percent efficiency, says professor of nutrition Dr. Bill Chalupa.

Studies in the nutrition section are directed at developing feeding and management strategies to maximize production and reproduction efficiency, he says.

Research in progress at New Bolton involves:

- Dietary buffers — The goal is to maintain the proper acid-base balance to increase milk production and fertility.
- Dietary fat — Studies have shown that adding fat to the diet can increase milk and fat production, as well as improve reproductive efficiency.
- Growth hormone — Experiments with growth hormone have yielded the largest milk production responses ever obtained.
- Estrus detection — This remains one of the dairy farmers biggest problems.
- Dietary protein — There's more to feeding than simply providing enough protein. Proper amino acid balance is essential.

Dr. Chalupa lauds farmers for their ability to increase forage quality, but also cautions that protein levels can get out of hand.

"Now it's not uncommon to find alfalfa haylage at 20 to 25 percent crude protein," says Chalupa, "and one has to recognize that this protein is very degradable in the rumen. So you don't want to add a highly degradable protein source like soybean meal," he emphasizes.

Options for the farmer to consider, says Chalupa, include distillers dried grains, dried brewers grains and corn gluten meal.

Researcher Jim Ferguson agrees that farmers can overdo a good thing.

"As crude protein increases, we increase milk yield," says Ferguson, "but we also increase the number of days open and the number of services per conception."

Ferguson notes that studies in progress at New Bolton include a look at two diets, one containing 16.5 percent protein and a second with a protein content of 21.5 percent.

"Protein is the dairyman's most expensive feed ingredient," emphasizes Ferguson, adding that New Bolton is committed to devising feeding strategies that make the most efficient use of the farmer's investment.

Suffering from botulism, this foal is a patient in New Bolton's intensive care unit. Dr. Tom Divers checks intravenous solutions.

Neonatal Intensive care

Until recently, the high cost of intensive care could only be justified in the realm of human medicine.

Enter the high-stakes game of embryo transfer, and intensive care suddenly becomes a veterinary reality.

Three years ago the medical staff at New Bolton responded to this need by establishing neonatal intensive care for calves, and the results have been impressive.

According to Dr. Thomas Divers, in the past two years, 38 calves have been treated on an intensive care basis, and 29 have recovered. Of the 26 "patients" treated for calf diarrhea–the most common ailment, says Divers–22 have recovered. And four of the six calves treated for pneumonia have recovered, he notes.

Research in the area of neonatal care has centered around better methods of feeding, since nutrition is one of the most critical aspects of treatment. Most calves must be fed intravenously, Divers points out.

And, in the process of saving valuable animals, researchers are refining their diagnostic and therapeutic techniques.

Milk Fever

If the disease known as milk fever is caused by a deficiency in blood calcium, then the obvious solution is to add calcium to the cow, right?

Well, yes...and no.

Direct intravenous injection of Ca can, indeed, lead to dramatic results, with some prostrate animals able to stand up soon after receiving treatment.

But Dr. Ned Moser feels that preventive medicine makes more sense. And he points out that research at New Bolton may lead to the right prescription.

"Milk fever is a metabolic disorder in older cows associated with the time when the cow calves and starts to make milk," Moser explains. But the older animal's metabolism cannot keep up with the increased demand for calcium. As a result, blood calcium, phosphorus and magnesium levels all begin to slide, he says.

Victims of milk fever become unsteady and eventually go down. And the condition is usually fatal if left untreated, Moser points out.

Two ways to prevent this scenario, Moser says, are to increase the cow's ability to utilize Ca in the diet, and to increase the use of skeletal Ca during the dry period.

"Don't just put the dry cow out and forget about her," cautions Moser. "She's a resting player on the bench." And Dr. Moser feels that a vitamin D analog–a syn-

(Turn to Page A33)

New Bolton Center

(Continued from Page A32)

thesized compound similar in structure to vitamin D–may hold the answer for prepping that player for the coming game.

Although vitamin D does stimulate the absorption of Ca from the diet, as well as the mobilization of Ca from bone tissue to the blood, there are problems associated with injecting it into the cow. For one thing, vitamin D can be toxic. Since it is fat soluble, a buildup of vitamin D in fat tissue can actually overwhelm the cow's ability to regulate calcium level, says Moser.

And there's also the problem of lag time. Response to vitamin D injection can be delayed for as long as three to 10 days as the vitamin travels from the liver to the kidneys.

Using the vitamin D analog, on the other hand, has reduced this lag time to about 24 hours, Moser reports. And the synthetic compound is more water soluble than vitamin D, allowing it to leave the body more easily.

Dr. Moser points out that ongoing research in this area is a joint venture involving the Universities of Pennsylvania, Wisconsin and California. At present, New Bolton's project involves 100 cows representing eight to 10 herds in southeastern Pennsylvania.

Shipping Fever

Shipping fever is an expensive ailment. The total annual cost to agriculture runs $400 to $500 million, and dairy losses in Pennsylvania alone are estimated to be $6 5 million.

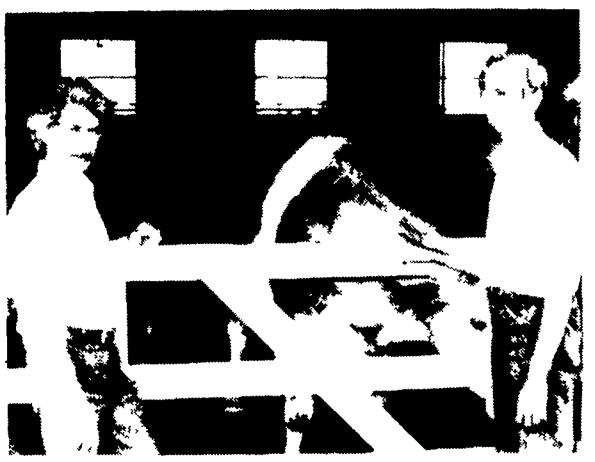
"And there's a substantial loss in productivity, not just death loss," points out researcher Robert Dyer.

The disease commonly affects cattle three months of age or older, and dairy cattle are usually affected by a subclass known as enzootic pneumonia. .

Dyer notes that shipping fever usually results from the interaction of viruses, bacteria and stress. "There's no simple formula," he says. "We're not dealing with just one virus and one stress factor, but usually a combination."

Though vaccines and antibiotics are the commonly accepted means of dealing with the disease, Dyer stresses that these measures haven't proven to be very effective Of the 30 viruses known to affect cows, vaccines are available for only four of them, he points out

Taking a different tack, Dyer's research has involved developing techniques for collecting lung fluid and finding out what makes a cow's immune system tick. The ultimate goal of his studies is to get out of the realm of antibiotics by helping the immune system to fight the battle. "If we can boost resistance in the immune system, will we even need vaccines?" Dr. Dyer concludes



Drs. Syed Kashmiri (left) and Phalguni Gupta with New Bolton herd declared a national resource.

Bovine Leukemia

Though there is no known cure for the fatal disease known as bovine leukemia, New Bolton researchers Phalguni Gupta and Syed Kashmiri are closing in on the development of an effective vaccine.

Bovine leukemia is a disease characterized by malignant transformation of lymphoid cells, says Dr Kashmiri, and large, swollen lymph nodes are the first signs noted in cattle stricken with the ailment.

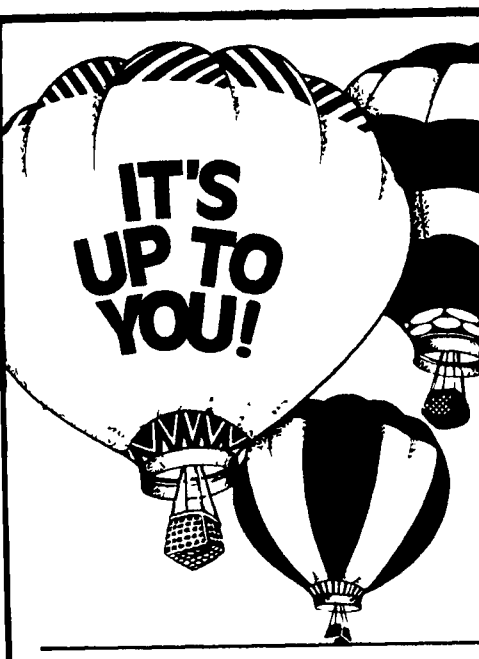
Two kinds of leukemias have been recognized, Kashmiri points out The least common is the juvenile form that affects animals less than two years old. The adult form is found in animals over two to three years old, and is most common in the five to eight-year-old class. And it is in this latter form that a virus known to cause the disease has been isolated

Anything that transmits blood–from insects to bad veterinary practice–is capable of spreading the disease, notes Kashmiri.

The light at the end of the tunnel, says the researcher, is a newly discovered protein that actually inhibits the growth of the virus. And current research at New Bolton centers around the development of a vaccine derived from this protein.

And Dr. Kashmiri points out that the outcome may well have implications for human health as well, since the viral agent is closely related to the causative agents for both human T-cell leukemia and Acquired Immune Deficiency Syndrome, more commonly known as AIDS.

Facilitating studies at New Bolton is a herd of dairy cows known to contain cows that are highly susceptible to leukemia, as well as others that are highly resistant to the disease. Recognizing the New Bolton cows as the only herd in the world containing both high- and low-risk subjects, the National Cancer Institute has declared the herd a national resource, and is providing funding for its maintenance.



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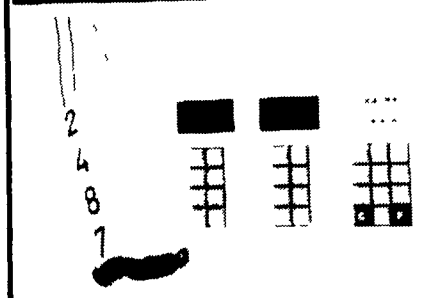

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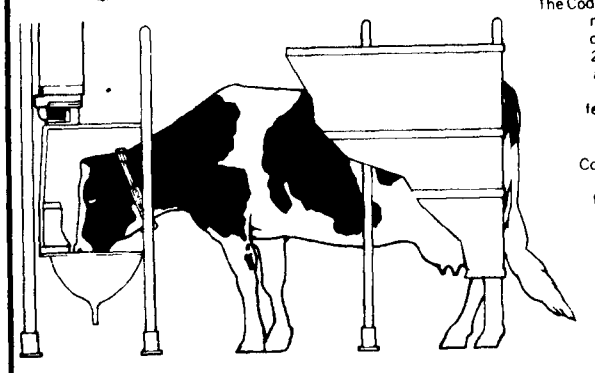

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Tuesday is Penn State Crops Day at Landisville

UNIVERSITY PARK — "Using computer know-how to help plan crop-nutrition management will be a demonstration activity for our Crops Day program," says John Yocum, superintendent of the Southeastern Research Laboratory at Landisville.

He adds that the Crops Day staff is ready to go and will be in place when the tours begin at 10 a.m., Tuesday, June 18. Small grains and forages research will also be featured at the Laboratory, located on Auction Road about 2 miles northwest of Landisville in Lancaster County.

A computer program that balances crop needs against nutrients in the applied manure and thereby shows how much, if any, supplemental fertilizer is needed, has been written by Doug Beetle, assistant professor of agronomy at Penn State. It will be demonstrated by Beegle and Mitch Woodward, who recently joined the Cooperative Extension Service as regional manure management specialist.

The inputs for the program are soil test information, manure analyses and amounts, and the crop to be planted. The output lists excesses or deficiencies of the manure application in terms of the nitrogen, and potash needs of the crop.

With such information, the farmer can make maximum use of manure and apply supplemental fertilizer only if there is a nutrient deficiency, Yocum points out. Beegle's program is being used in about 25 county Extension offices, and farmers who bring their input data to the Laboratory on Crops Day can have their manure and crop management programs evaluated there.

Experiments designed to gain an understanding of the interactions of nitrogen and annual and perennial forage species growing alone and in mixtures will be discussed by Les Lanyon, associate professor of soil fertility.

At one of his experiments, Crops Day visitors will see oats and a sorghum/sudangrass hybrid, each seeded in stubble of winter rye grown for cover. Nitrogen was applied to each after the plots were seeded.

When the oats are harvested, those plots will be seeded to pearl millet and fertilized again with nitrogen. Each cutting of the sorghum/sudangrass hybrid and millet will be followed by nitrogen application to encourage regrowth. Nitrogen will again be applied after establishment of the winter rye cover in the fall.

Lanyon is using fertilizer nitrogen to simulate manure applications; all seeding is no-till. Plots with corn following the rye cover have been established for comparison.

If the experiment proves successful, farmers will be able to consider a manure and cropping management system that provides additional information to utilize manure while producing forages for livestock.

Yocum thinks that forage growers will be especially interested in the red clover work of Richard Cleveland, Penn State professor of plant breeding. Cleveland's plots permit performance comparisons of a very good cross section of the public and private red clover varieties currently grown in southeastern Pennsylvania.

Varieties are evaluated according to dry-matter production (ton/acre) and apparent disease tolerance, as reflected by life of stand.

Other forage-crop topics include alfalfa variety selection and management, discussed by Sydney Bosworth, assistant professor of agronomy extension at PSU, and management of root diseases and soil-borne insects, to be presented by Ken Leath, USDA-ARS scientist and professor of plant pathology at Penn State, and Art Hower, Penn State professor of entomology.

Lunch will be available at the Crops Day. "A rainy day will be no deterrent," says Yocum. "We want to show off our work, and we're anxious for a large crowd."

Northern Tier Milk Co-op supports Grubb nomination

MESHOPPEN — Joseph Rogers, of Hop Bottom, has announced that Northern Tier Milk Cooperative supports Governor Thornburgh's nomination of Dr. Richard Grubb as state secretary of agriculture.

Rogers, who serves as Northern Tier president, said Grubb's administrative and agricultural background acquired at Penn State adequately qualifies him for the position.

Rogers further stated that he is "appalled that some farm leaders are using the news media to wage a vigorous attack on Dr. Grubb's qualifications."

"Senate hearings are scheduled on Dr. Grubb's nomination, and any opposition to the appointment should be forthcoming during the hearings," he continued.

According to Rogers, Arden Tewksbury, manager of Northern Tier, has been working closely with the Pennsylvania State Grange and the Pennsylvania Farmers Union in supporting the Grubb nomination.

Tewksbury commented, "With all the adversities facing today's agriculture, including the problems within the Pennsylvania Department of Agriculture, the last thing we need is a long, drawn out fight over the new secretary."

The Northern Tier leaders also reaffirmed their support for the Regional Cooperative Marketing Agency (RCMA). "We are urging all dairy farmers to support the efforts of the RCMA in its efforts to negotiate over-order prices for all dairy farmers," said Rogers. "It's up to us as dairy farmers to have more input into prices we receive for our milk."

Tewksbury, who is coordinating RCMA sign-ups in Pennsylvania with the State Grange and PFU, said, "We hope Dr. Grubb's nomination can be confirmed by the Senate real soon."

"I think the Pennsylvania Department of Agriculture has a direct responsibility to help formulate adequate prices to farmers, and we are counting on Dr. Grubb to exert his efforts in that direction."

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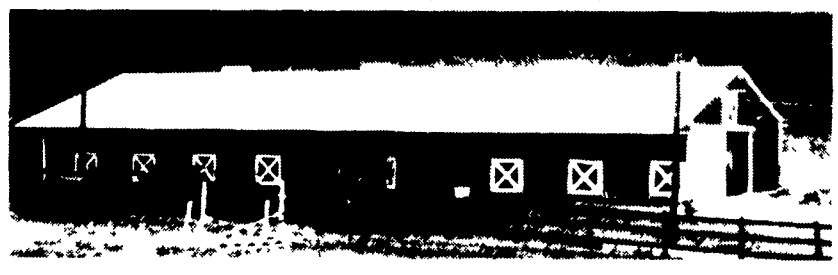

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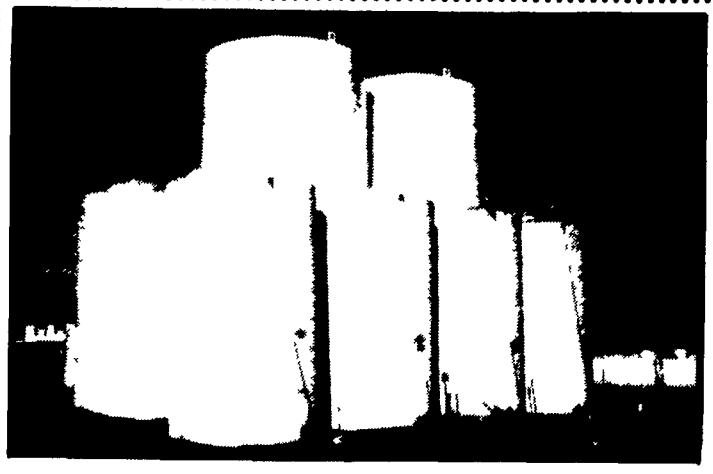

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Algeria first to receive U.S. ag export credits

WASHINGTON — Sales of nondurum wheat to Algeria will be the first initiative offered under the Department of Agriculture's $2-billion export enhancement program, according to Secretary of Agriculture John R. Block.

Block said the sales will involve up to one million metric tons of wheat, including the bonus quantity provided from Commodity Credit Corporation stocks to enable the U.S. exporters to compete at commercial prices in the Algerian market. All wheat classes other than durum will be eligible. It represents more than one-third of Algeria's estimated wheat import needs and $117 million in additional sales for the Unites States in 1985.

"This action meets the two criteria which I outlined when announcing the program last month," Block said. "First, it represents an additional sale for the Unites States in the world market. At the same time, it is targeted to a market identified as one characterized by unfair trade practices by a competing nation."

Block said the U.S. share of the Algerian wheat market has fallen 41 percent in 1979-80 to an estimated 16 percent in 1984-85. During the same period, the European Community, with its program of export subsidies, has increased its market share from 29 percent to an estimated 59 percent.

Block re-emphasized that USDA remains fully committed to market-oriented international trade policies. "The export enhancement program is not one we would freely choose," he said. "It is a risky, yet necessary step. We see it as a counter to unfair trade practices in the present, and as an encouragement to trade talks in the future."

Additional details of the program had been announced earlier by Secretary of Agriculture Daniel Amstutz.

"Under this program," Amstutz said, "we have committed up to $2 billion of Commodity Credit Corporation inventory as bonuses to U.S. exporters to expand sales of specified U.S. agricultural commodities in targeted markets over the next three years.

"Expansion of U.S. farm product exports is our immediate goal, but another important objective is to encourage our trading partners to begin serious negotiation on agricultural trade problems."

The USDA will periodically announce the terms and conditions of export initiatives, each of which will be commodity and destination specific. Each initiative the USDA announces will have been reviewed by a senior interagency group to determine that it fulfills the following criteria:

- Additionality. Sales must increase U.S. agricultural exports above what would have occurred in the absence of a program.
- Targeting. Sales will be targeted on specific market opportunities, especially those that challenge competitors which subsidize their exports.
- Cost effectiveness. Sales should result in a net plus to the overall economy.
- Budget neutrality. Sales should not increase budget outlays beyond what would have occurred in the absence of a program.

In addition, the department has named eight experts to be considered for nomination to the proposed Advisory Committee for the new export enhancement program.

"Members of the committee will represent the people most affected by the program–farmers and the trade," Block said.

Potential nominees are: Varel Bailey (Iowa), President, National Corn Growers Association; Harry Bell (South Carolina), President, South Carolina Farm Bureau; Richard E. Bell (Arkansas), Chairman, Agriculture and Trade Policy Committee, National Council of Farmer Cooperatives; Don Butler (Arizona), President-elect, National Cattleman's Association; T.L. "Sam" Irmen (Ohio), First Vice President, National Grain and Feed Association; Myron R. Laserson (New York), President, North American Export Grain Association; Ervain Friehe (Nebraska), Secretary/Treasurer, U.S. Wheat Association; and Fred Kerr (Kansas), State Senator and farmer.

Garber Guernsey produces national record

COLUMBUS, Ohio — A five-year-old registered Guernsey owned by Gerald Garber, Willow Street, has completed a national class-leading production record.

Grassland Nev Julia produced 22,330 pounds of milk and 1,290 pounds of butterfat in 305 days on two-times-daily milking. This placed her fourth in the nation in her age group for butterfat production.

"Julia" was bred by Lea Mary Paine of Salisbury, Connecticut, and is currently owned by Garber.

Scored 90, she was sired by Grassland AFC Nevada. Her USDA Cow Index for January 1985 is +517 pounds of milk, +40 pounds of butterfat and +$101 Her Modified Contemporary Deviation (MCD) is +5,186 pounds of milk and +341 pounds of butterfat.

"Julia" received national Gold Star Dam recognition in 1984, and currently she holds the breed's 62nd-highest Cow Performance Index (CPI) of +182.

Her dam is Grassland MC Jody, a daughter of Kellogg Minnies Choice.

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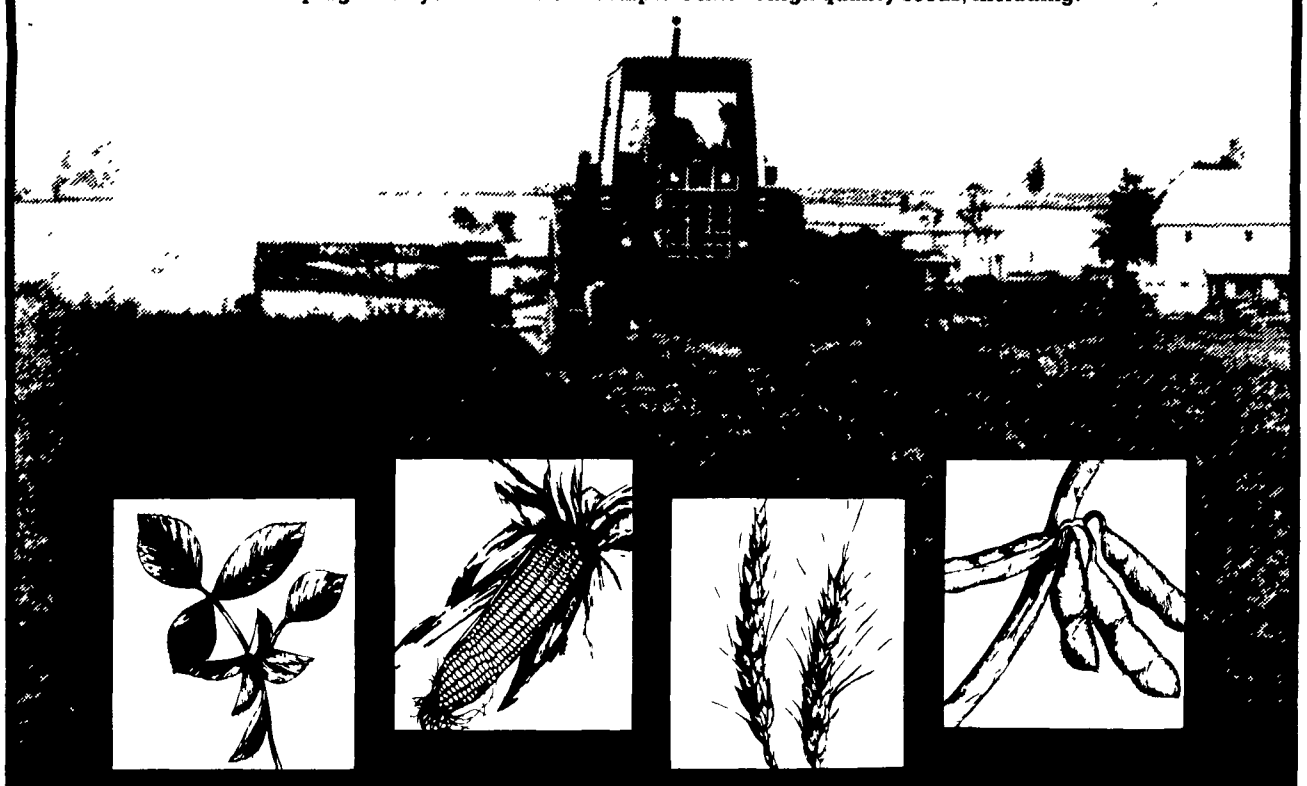

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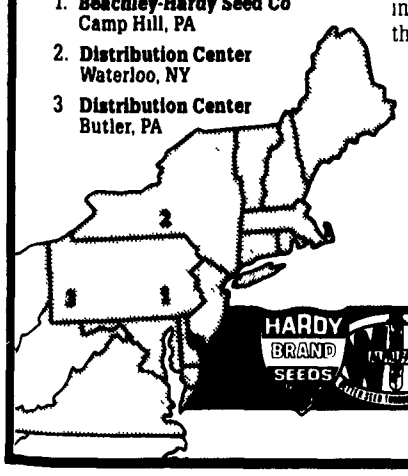

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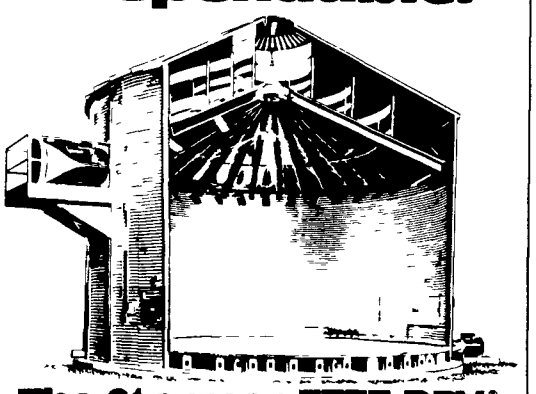

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Eastern joins RCMA

SYRACUSE, NY – Eastern Milk Producers' President, Earl R. Forwood, and General Manager, Michael H. Donovan, have announced that the Syracuse-based cooperative has become a member of the Regional Cooperative Marketing Agency, Inc. (RCMA).

RCMA is a common marketing agency established in 1973 for the purpose of obtaining realistic over order-prices for milk within a legal framework. The agency is open to all Northeastern dairy farmers and has been gaining members steadily with the support of general farm organizations in the Northeast.

"We believe Eastern's membership in RCMA will be a great asset to all Northeast dairy farmers in their efforts to establish equitable prices for their milk," said Forwood.

"We look forward to a new impetus in the movement now that Eastern has joined the agency," added Art Little, Executive Director of RCMA. "The support of such a major cooperative is necessary for the continued success of our program."

Eastern Milk Producers is the largest dairy cooperative in the Northeast, serving over 4,000 members throughout New York, Pennsylvania, Vermont, New Hampshire, Massachusetts, New Jersey, Delaware and Maryland.

Canadian pork duties

(Continued from Page A1)

fect, specifically reducing April imports by an estimated 22 percent over April 1984 levels. The figures for the first four months of the years still show an increase, he noted, though the kind of sharp declines noticed in April could correct the situation quickly.

Harness also said the reaction to the ruling from Canada has been sharp, and many claim that the ruling will destroy the Canadian pork industry.

He indicated that he doubted the impact would be that severe, adding that our northern neighbor will have to find a buyer for the 30 percent of its production it now ships across our border.

"We certainly weren't out to destroy their pork industry," said Harness. "We were just trying to equalize the situation. Let's face it, there just aren't any easy answers."

Although the NPPC still places most of the blame for the flood of imports on the strong dollar, it said the imposition of counterveiling duties to negate the impact of Canadian subsidies should "alleviate the problem considerably."

At the time of its request, the council quoted University of Missouri ag economist Glenn Grimes as saying that the duties, if imposed this summer, would cut Canadian imports by 10 to 15 percent for the rest of 1985, and by as much as 30 to 50 percent thereafter.

And there's even more trouble in store for Canadian pork producers. In apparent response to actions by several states in the U.S., the Canadian government has placed a temporary ban on the export of pork products containing chloramphenicol, an antibiotic that is banned for use in this country.

In the past few weeks, several states, including Minnesota, have banned sale or shipment of pork products containing the drug, in a move that would cripple Canadian imports.

Ground cover

NEWARK, DE – Because of its low growth and spreading tendencies, the lily-of-the-valley makes a good ground cover. Thriving in partial shade, this plant is recommended for use under trees and in other shady places in the garden. Its delicate, sweet-smelling blooms make a choice addition to fresh arrangements and are traditionally included in wedding bouquets.

According to University of Delaware extension garden specialist Dave Tatnall, this tiny member of the lily family is an oldtime favorite. Medieval artists often featured the plant in their work, and it has been popular in England for centuries.

A low-growing (8-inch high) perennial, the lily-of-the-valley (Convallaria majalis) produces flower stalks in May with white, nodding, bell-like blooms that are deliciously fragrant. The plant's broad, upright leaves form a rich green canopy which effectively highlights the contrasting flowers. Occasionally, small red berries develop in the fall. The plant is not evergreen.

Under favorable conditions, Tatnall says the lily-of-the-valley will spread rapidly by means of underground stems. Plant the roots, or pips, in early spring by means of underground stems. Plant the roots, or pips, in early spring or fall in rich, humusy soil in a moist, semishaded location.

When the plants become crowded and bloom less abundantly, lift, divide and reset them. An occasional feeding with garden fertilizer will help keep them in vigorous growth

Few pests seem to bother lily-of-the-valley, Tatnall says, although fungus diseases sometimes mar the foliage.

Specially treated lily-of-the-valley pips are popular for indoor forcing during the winter. They're easy to coax into bloom and provide a taste of spring with their dainty, perfumed flowers.

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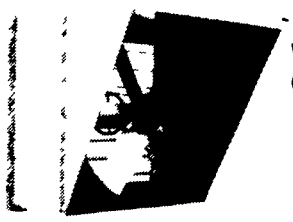
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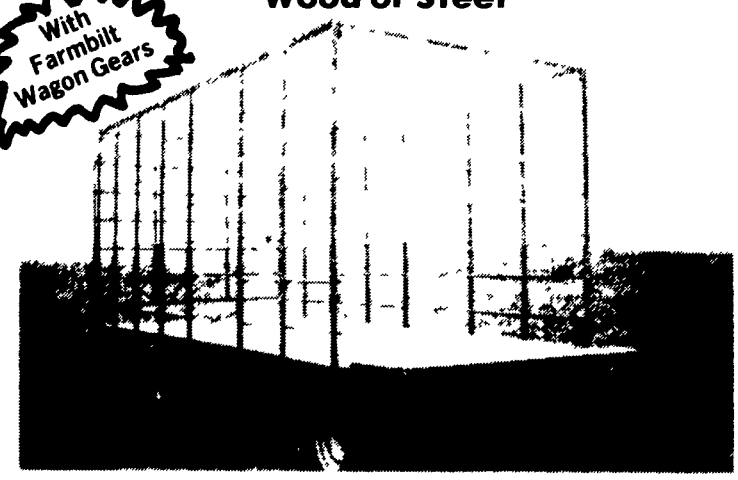

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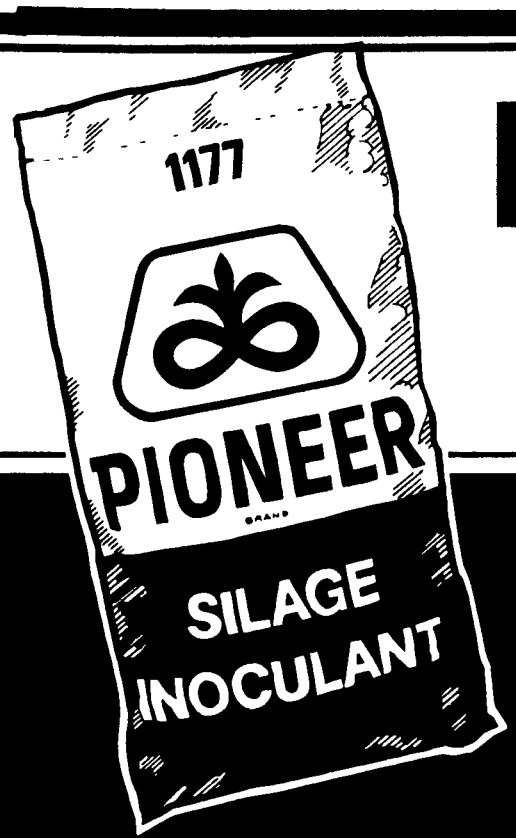

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Bright Meadow heifers top New Holland Sale

NEW HOLLAND — Buyers from Pennsylvania and neighboring states converged on the New Holland Sales Stables last Saturday, to vie for the more than 500 heifers offered at New Holland's annual Registered Heifer Sale.

Topping the sale was a Bright Meadow Farm consignment, Bright Meadow Jet Bridget, a fresh two-year-old from an Excellent dam with 28,000 pounds of milk. The buyer, at $1,975, was Melvin Kolb, Inc., of Lancaster.

Another Bright Meadow heifer, Bright Meadow A Chief Belle, garnered the second highest bid when Clark Woodmansee of Norwich, Conn., offered $1,750 for this heifer bred to Simon. Belle is a Pawnee Farm Arlinda Chief daughter from a dam classified VG with over 22,000 pounds of milk, and 750 pounds of fat.

Abe King of Gordonville sold the sale's number-three heifer, a two-year-old SWD Valiant daughter, from a Good-Plus Marvex dam with over 18,000 pounds of milk. The buyer, at $1,725, was Melvin Kolb.

At $1,250, Bright Meadow Tony Betsy was the top selling open heifer. Betsy was from a Good-Plus Jet Stream daughter with over 30,000 pounds milk and 1,007 fat. She sold to C&S Livestock, Millan, Ga.

The second highest selling open heifer was Bright Meadow Tony Mazie, a Tony daughter out of a VG-88 Triple Threat daughter with an Excellent mammary and over 19,000 pounds milk. John Teila of Manchester, Conn., offered the top bid of $1,000.

The sale's number-one calf was Bright Meadow Valiant Fawn, a Valiant daughter purchased by Stone Hurst Farm of Strasburg. This January calf was out of an Excellent dam with over 22,000 pounds milk.

Volume buyers in attendance were Fred McCartney, Dry Run, Pa., with 86 head, and Rex Riley, Ashland, Ohio, who purchased 65 head.

FFA'ers get set for Activities Week

UNIVERSITY PARK — More than 1,800 high school students will converge on Penn State's main campus this summer to prove that the future of farming is in good hands.

They're coming to participate in the annual Pennsylvania Future Farmers of America Activities Week, scheduled for June 18, 19 and 20. The event is sponsored by Penn State's college of agriculture, the department of agriculture and Extension education and the state Department of Education.

During FFA Activities Week, high school vocational agriculture students demonstrate the skills they developed in farm management, agricultural mechanics, agronomy and 21 other agricultural areas.

"FFA Activities Week is the capstone for vocational ag students across the state," Michael Rush, FFA activities coordinator and associate professor of agriculture and Extension education at Penn State, says. "It provides an opportunity for the best students to test what they have learned in the classroom, on the job and in FFA, and it gives students the opportunity to make policy decisions for their state association."

Steve Meredith, national FFA president from Glendale, Ky., will deliver the event's keynote address and offer a leadership seminar. The state's FFA Band and Chorus will present concerts at each general session.

New state officers will be elected and contest winners will be announced at the final general session on June 20. Awards for contest winners will include expense-paid trips to national and regional FFA contests.

William Erikson, state FFA executive secretary, says Activities Week now helps young people prepare for agriculture in the 80's and 90's. "We're making some improvements in this year's convention, in response to a new educational climate," he says.

USDA issues loan rates for oats, rye, sorghum

WASHINGTON, D.C. — The U.S. Department of Agriculture today issued county loan and purchase rates for 1985-crop oats, rye and sorghum based on national average loan rates announced September 14, 1984.

Loan rates for oats are based on $1.31 per bushel for oats grading No. 3 or better. Exceptions are made for test weight and for stained or weathered oats.

Loan rates for rye are based on $2.17 per bushel for rye grading No. 2 or better. Exceptions are made for test weight or "thin" rye.

Loan rates for sorghum are based on $4.32 per hundredweight for sorghum grading No. 3 or better.

State and county loan rates reflect such factors as prices received by farmers and production and consumption trends, according to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service.

Copies of rate schedules for counties are available from: Cotton, grain and rice price support division, USDA-ASCS, P.O. Box 2415, Washington, D.C. 20013.

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Red and White Holsteins

(Continued from Page A30)

and whites have grown to be the dominant breed. Not only is the European market hungry to acquire American Holstein bloodlines; it is eager to acquire red and whites from quality American stock.

"Red and whites have some catching up to do," Specht says. He acknowledges that generally they are not up to snuff with black and whites except on the best farms. Not only do red and white breeders have to undo 80 years of prejudice in the U.S. view. They also have to recoup 80 years of lost breed development time.

Ironically, the U.S. farmer may have helped bring the red and white Holstein along farther by his prejudice. "If a farmer took a red calf from a good cow, he probably kept her on as grade stock, while he destroyed any red calves from average cows," Specht explains. "That means the reds that survived represented the best breeding."

Still, red breeding is lagging behind. "There just aren't enough good red bulls," Lapp says as he reviews his list of 22 red or red-factor bulls he's used.

Breeder Dennis Wolff of Millville, Columbia County, agrees. "Right now red and white breeders are swimming upstream. There's no good red bull that's strong on production, test, and type at the same time. Until there is, the breeding is going to be limited." Wolff points to Hanover Hill Triple Threat and Cold Spring Elevation Fagin, both of which dropped proof eventually but have been favored bulls. "The bloodlines have had to come out of Canada, and they're just not as good as the U.S. on production. They have some catching up to do."

The Red and White Association is optimistic about the possibilities of catching up soon. It offers a "grade up" program that allows farmers to begin with a grade cow and produce a purebred in two generations. It also allows cross-breeding and permits upgrading of the herd to registration in three generations from cross-breeding.

Carpenter points out that the grade up program is bringing better bulls onto the market already. "Two of the best red and white bulls today," she says, "are grade ups, E-B Thor Red and his half-brother, E-B Tonto Cavalier, both at ABS."

The Association also registers black and white Holsteins for dairymen trying to build a pedigree, but moreso it encourages farmers to double register their cows with the Holstein-Friesian Association, to promote more red breeding.

The market for red and white Holsteins may be the best incentive of all. Wolff points out that Clar-Dot Charlie Berry Red, the cow he bought from Beiler, although typed Very Good (85) and a strong producer is not among the top group of U.S. cows. But she has done well on an embryo transplantation program, and he has been very successful in sales of her eggs to Hungary. "They're eager to get a hold of good U.S. cows that are red."

Europeans may become even more interested in the next several years. A recent international study commissioned by the shorthorn breeders in Europe identified the U.S. red and white Holstein as the best cow to use for improving breed and bloodlines.

Wayne Lapp is glad to see the barriers against red and whites coming down. He recalls a youngster who used one of his cows as a 4-H project not long ago. "The kid did great. He won the local shows and the regional, everything he could. But when it came time to go to Harrisburg, they wouldn't let him because the animal was registered with the Red and White Dairy Cattle Association and not the Holstein Association. Lapp shakes his head in disgust at the memory. "That was just plain meanness. They would have found any reason to keep that boy and that red and white cow out of the show. Attitudes like that are going to hold farmers apart instead of bringing us together to improve the breed."

Brubaker to host Fast Dry meeting

LITITZ — Richard Fuller, the scientist who developed the "Fast Dry" process for Beacon Feeds, will speak at a breakfast meeting Thursday hosted by Brubaker Agronomic Consulting Service, Lititz.

Fuller, a Beacon vice president, will explain how the drying and preserving agent allows alfalfa to dry so uniformly that the grower can bale sooner, with less leaf loss.

One of the 17 Pennsylvania farmers who is currently using Fast Dry will also attend the meeting.

In addition, Jeff McCellan from Chevron Chemical Co. will answer questions on Paraquat herbicide for in-between cuttings.

The breakfast meeting will be held from 8 to 10 a.m. at the Bird-in-Hand Restaurant. Reservations should be made by contacting the Brubaker firm by Monday.

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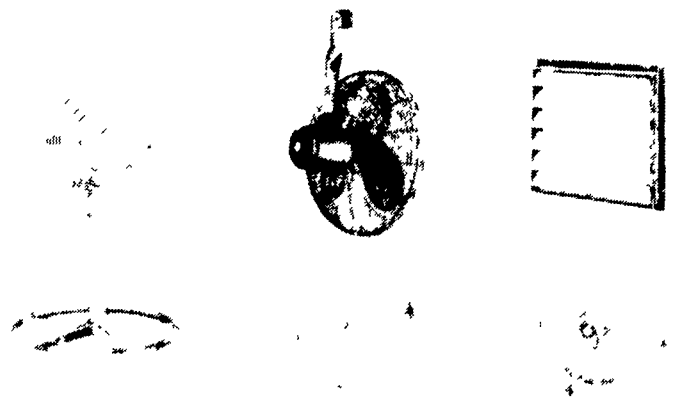
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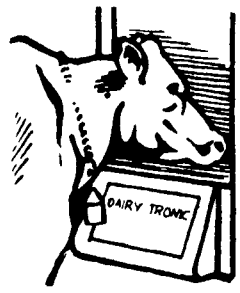

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JUNE 21 & 22
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Crop Service says weather, moisture aid fieldwork

HARRISBURG — The state's farmers continued harvest of strawberries, peas and cherries during the four days suitable for fieldwork in the week ending June 9, according to the Pennsylvania Crop Reporting Service.

Weather for the week returned to near normal in the wake of severe storms and tornadoes last week. Farm activities during the week included cleaning debris from fields in storm-stricken areas, making hay, cultivating corn, hilling-up potatoes, and harvesting strawberries, peas and cherries.

Statewide, topsoil moisture supplies were rated short by eight percent, adequate by 88 percent and surplus by four percent. All reporters in the northern region rated soil moisture adequate. In the central region moisture was rated 18 percent short and 82 percent adequate. The southern region rated moisture 86 percent adequate and 14 percent surplus.

Meanwhile, corn planting was reported 98 percent complete compared to 73 percent last year and a five-year average of 87 percent. The northern and central regions report corn planting 98 percent complete and the southern region 99 percent complete.

By the end of the week, 80 percent of the soybean crop was planted. Last year at this time only 42 percent of the crop was planted. The five-year average stands at 52 percent. The northern region reported soybean planting 90 percent complete. The central and southern regions reported 74 and 75 percent complete, respectively.

Wheat growers around the state reported 97 percent of the crop in the heading stage and three percent turning yellow. Last year at this time the wheat crop was 46 percent percent in boot and 54 percent heading. The northern region reported 98 percent of the crop has headed and two percent turning yellow. Central growers reported wheat virtually all headed but not turning yellow. The southern section had 91 percent of the wheat crop headed and nine percent turning yellow. Some lodging reported in the southern section due to recent heavy rain.

Statewide barley development was reported as 46 percent headed, 52 percent turning yellow and two percent ripe. Last year's levels were five percent in the boot stage, 77 percent headed and less than ten percent turning yellow. The northern region reported 65 percent headed and 35 percent turning yellow. The central section reported 58 percent headed and 42 percent turning yellow. The southern section reported 23 percent headed, 71 percent turning yellow and six percent ripe.

At the end of the week, 75 percent of the oat crop was headed. In the northern region 58 percent of the oat crop was headed. The central section reported 66 percent of the crop headed and the southern region reported 94 percent headed. None of the regions report oats turning yellow.

First cutting alfalfa was 52 percent complete compared to last year's cutting of 23 percent. First cutting clover-timothy was 27 percent complete, ahead of last year's cutting of 13 percent. Quality of hay made was rated poor by 27 percent, fair by 50 percent, and good by 23 percent. The amount of feed being obtained from pastures was rated 87 percent average and 13 percent above average.

Strawberry picking continues in all regions. A limited crop of sweet cherries are beginning to ripe in the southern region. Peach crop prospects are far below average. Apple prospects for the Commonwealth are average to above average.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JUNE

THURS. JUNE 20 - 7:30PM Special June Dairy Month Sale of 150 Head Purebreds & Grades. At my MD Farm, ½ mi. NW of Woodsboro, Rt. 550, in Frederick Co Melvin Kolb, Sale Mgr Robert C Mullendore, Auct. Henry Kettering, Pedigrees.

FRI. JUNE 21 - 8PM D.S.T. Complete Herd Dispersal to be held at Smoketown Quality Dairy Sales Co., Smoketown, PA Take Rt. 340, 5 mls E. of Lancaster, 5 mls. W of Intercourse, PA. Sale Managed by Smoketown Quality Dairy Sales Co., Gordon & Helen Fritz; Carl Diller/Paul Snyder, Aucts.

FRI. JUNE 21 - 10AM Public Auction of Construction Eq. formerly owned & operated by Omega Eq Corp., Patuxent Eq. Corp., & Anne Arundel Co. Located 8501 Westphalia Rd., Upper Marlboro, MD Atlantic Auctions Inc

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Directions: Washington Beltway (I-495) to Exit 11, Pennsylvania Ave. (Rt. 4), East to first light and left onto Westphalia Road. Go ¼ mile to auction site.

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1971 Warner Swasey - Gradell G-1000
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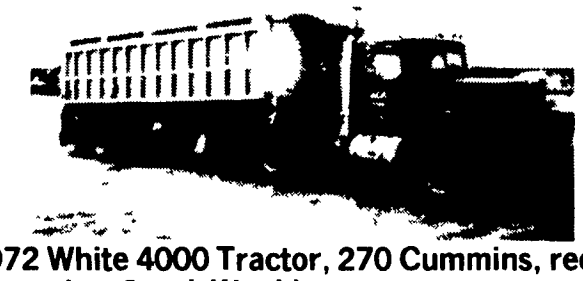

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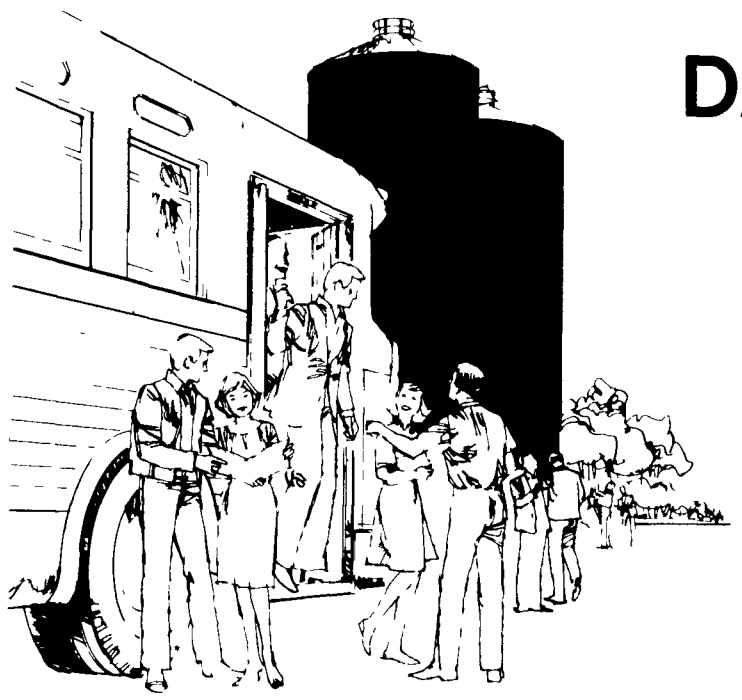

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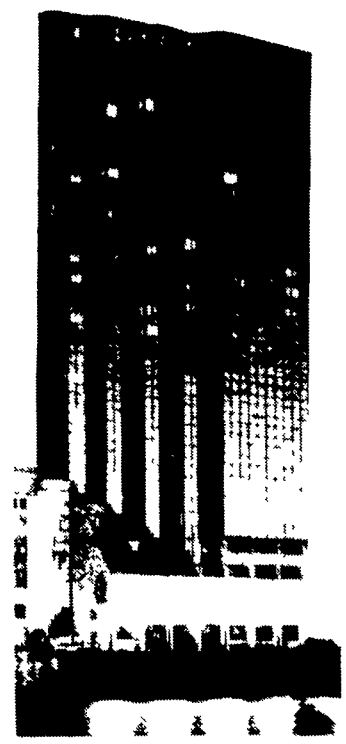

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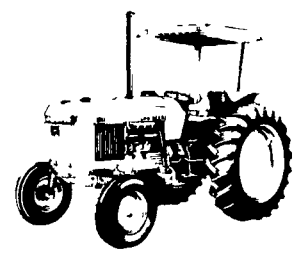

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85-hp 2950	2700

MODEL	DISCOUNT IN LIEU OF WAIVER
40-hp 1250	$ 525
50-hp 1450	575
60-hp 1650	650
45-hp 2150	525
50-hp 2255**	550
55-hp 2350	650
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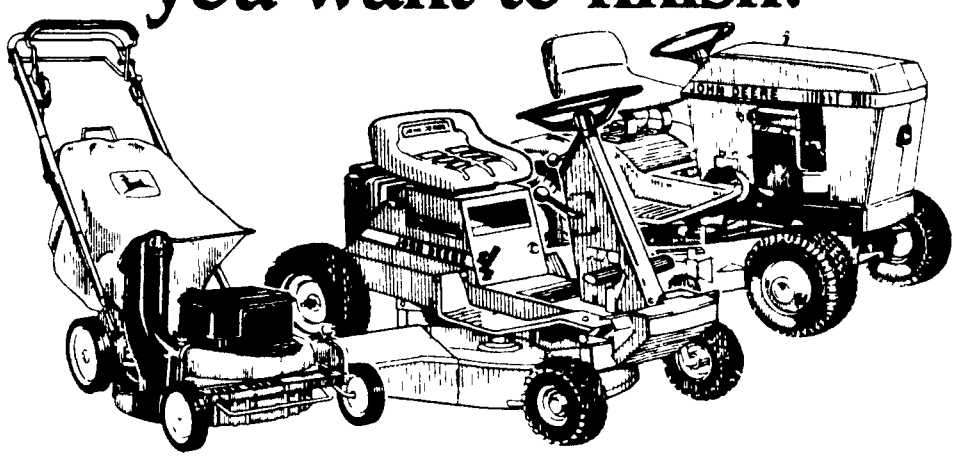

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Tammy Miller takes a practical approach to dairy research

BY DEBBIE STILES-RENZI
Staff Correspondent

MORGANTOWN, W.Va. — Tammy Miller brings a down-to-earth point of view to dairy nutrition research. A graduate student at West Virginia University, Tammy has been studying and testing various diets for dairy cows under the guidance of Dr. William Hoover at Morgantown.

Tammy, the daughter of Jerry and Barbara Miller of St. George, is a native of Tucker County, W. Va. She is currently enrolled in the master's program in animal science, having received her bachelor's degree in this field from West Virginia University in 1983.

Prior to 1981, Tammy attended Potomac State College in Keyser, W. Va., where she earned an associate in science degree in pre-veterinary medicine

Though Tammy's family are not dairy farmers, or farmers at all, Tammy's background and interest in the field comes from her completely rural background and much time spent during growing up years on her "grandparents farm," nearby in St. George.

Tammy's research has focused on protein levels and the ratio of energy to protein in rumen diets Much of her study has dealt with the investigation of the effects of certain diets, which vary in levels of both protein and carbohydrate solubility.

Protein, for example, possesses differing degrees of solubility as fed in rations to dairy animals. This rate of solubility determines whether the cow receives the proper amount of protein, regardless of the existence of an appropriate percentage of protein in the ration. It is important for dairy herd managers to be aware of this fact, and to make necessary adjustments or supplements to their animals' diets in order to achieve optimal production.

Not long ago, Cornell University formulated a number of diets and then asked Tammy to test them in the fermenter system her adviser, Dr. Hoover, had constructed in WVU. This system, which simulates rumen activity in the dairy animal, is one of only a handful of like mechanisms in the United States. Tammy's job in these Cornell experiments was to feed these diets into the system and monitor ammonia output, since excessive ammonia has a negative effect on reproductive performance.

Tammy has been working with Dr. Hoover in dairy research for two years. The only woman in her specific area of nutrition research, Tammy says she has had no difficulty at all working with an all-male set of colleagues.

"It's the attitude you have when you go into the field," Tammy explains, that is important. Her 'common-sense' attitude has won her the respect of all she comes in contact with, and this quality combined with the work she's done has earned her a place in this year's exchange program to Queen's University of Belfast, in Northern Ireland.

Tammy is quite excited about her upcoming visit to Belfast, for the opportunity it will give her to learn new analytical methods. She will be departing for Northern Ireland in June, at about the same time two exchange students from Queen's University arrive at WVU on the exchange program

Much of the research at Queen's University involves techniques and equipment somewhat different than that used at WVU, and so Tammy's experiences there will truly be learning ones.

Studies on energy metabolism, and feeding trials currently underway at Queen's are some examples of the types of research Tammy is interested in seeing during her stay in Belfast. A great majority of work done in Belfast could have potential application for U.S. dairymen and women. So, in addition to the value the trip presents to Tammy as a researcher to view the processes, exchange ideas with the staff there, and learn the operation of new equipment, it affords the opportunity to further dairy research in this country, also.

"I've been at the University for four years now," explains Tammy, "And I've been exposed to how they conduct research here at WVU."

"I think you can become stuck in one kind of thinking," Tammy continues. "I would like to now get some idea of how (Queen's University) conducts research."

She adds that she is also very interested in studying the culture, an extra bonus of the exchange program. She will be in Belfast for two months.

Originally from St. George, in Tucker County, West Virginia, Tammy now somewhat laughingly admits her home at present is the laboratory at West Virginia University

Plans for the future–when her trip to Ireland is completed–are not finalized, as yet, but Tammy is firm on one point, "I definitely want to stay in ruminant nutrition."

Because she will be gone for two months, her graduation from WVU will be delayed this same amount of time. Following graduation, Tammy says she hopes to work in research and development for a firm such as Ag-Way, or Southern States.

"I would like to go to work in the industry," she reflects. Further down the road, going back to school to complete her doctorate is a possibility.

Tammy's eagerness to learn new scientific methods and techniques--whether at WVU, or soon, at Queen's University in Belfast–has not changed her overall perceptions of the role research should play. She strives continually to tailor her research to the needs or the final user: the dairy farmer.

"They're the ones who'll be using this information," she stresses.

Her practical approach to research will ultimately pay off for dairy herd managers who will have access to and knowledge of higher-performance diets for their cows.

The equipment Tammy works with imitates the microbial action in a cow's rumen. This system was developed by Tammy's advisor, Dr. William Hoover, and is one of only a handful of similar systems in the United States.

Homestead Notes

Howard and Frederick Co. youth to compete in dairy bowl contest

COLLEGE PARK, Md. — Howard and Frederick counties repeated as winners in the tenth annual statewide 4-H dairy bowl knowledge contest, held recently at the University of Maryland in College Park.

Last year, a Howard County 4-H team won the senior contest and Frederick County captured the junior championship This year, those positions were reversed

Queen Annes County had the runnerup senior team for the third consecutive year, and Montgomery County had the runnerup junior team There were eight county teams in each of the two age brackets

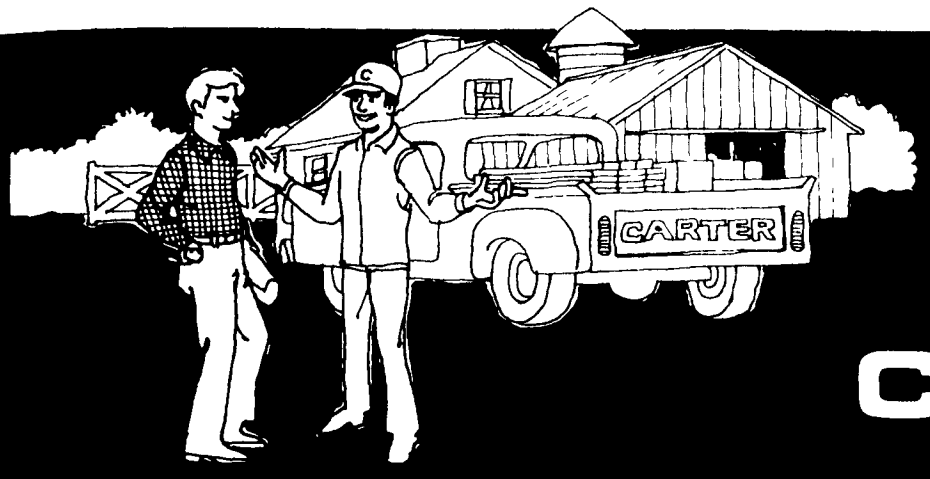
Half of last year's state champion junior team members from Frederick County were included on the 1985 state champion senior team roster. The team is now eligible to represent Maryland in a national 4-H dairy quiz contest, set for the first week in November during the North American International Livestock Exposition at Louisville, Ky.

Members of the state champion senior 4-H dairy bowl team are Regina Williams, 15, of Johnsville; Danny Wilcom, 14, of Hyattstown, Teresa Summers, 16, of Frederick; and Troy Moxley, 14, of New London. Team coach again this year was Regina's father, John E. Williams, Jr , of Johnsville He again was assisted by Joseph W. Raber of Woodsboro

Two members of last year's state champion senior team from Howard County were coaches for this year's state champion junior 4-H dairy bowl team. They were Julie Walbert, 16, of Clarksville and Michael C. Iager, 18, of Fulton

Mike's brother, Matthew E Iager, 13, of Fulton, was a member of the winning junior team, along with two sets of brothers and sisters — Amy L Brown, 14, and James Brown, 11, both of Glenelg, and James W. Wotthlie, 11, and Kathy Wotthlie, 8, both of Mount Airy. Kathy was the alternate team member The Wotthlies live in Carroll County.

The two Howard County team coaches, plus all of the junior team members, placed amoung the top 12 or in the honorable mention category of the 1985 Hoard's Dairyman nationwide pictorial cow judging contest In addition, the Iager brothers were members of the first-place family group in that contest



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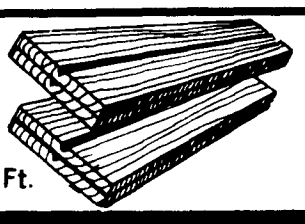

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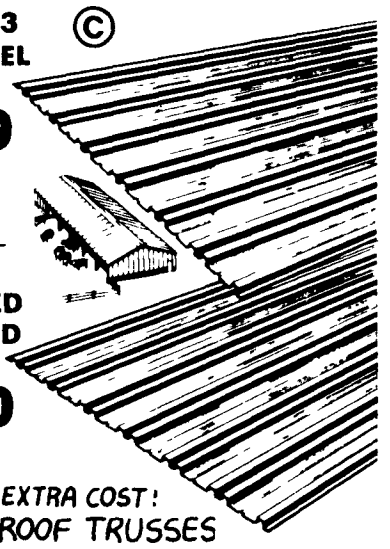

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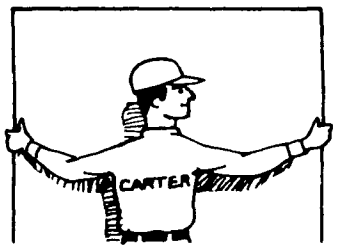

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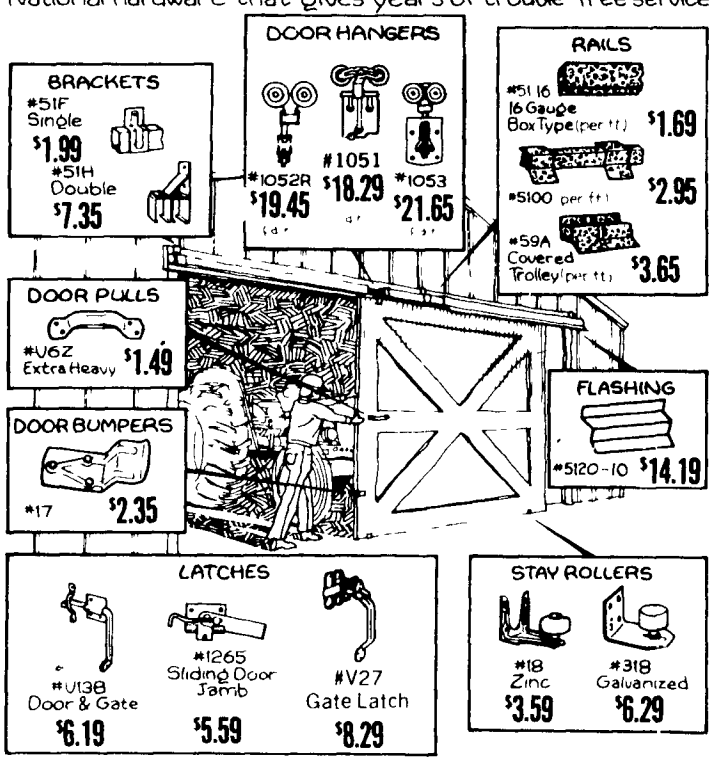

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CARTER 1985

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

The Causes And Solutions Of Lint

Washing large loads of clothing that have not been sorted may seem like a timesaver. But is it really? Consider the time it takes to rewash or brush lint from a pair of dark slacks. Linting occurred because those slacks were not washed properly.

Linting can easily be avoided by following a few simple steps. First, take the time to sort clothes. Do not think only of color, stopping after putting darks in one pile, lights in another. Also, separate garments that shed lint from those that attract it. Lint producers include bath towels, sweaters, flannel and chenille items. And very new or old clothes tend to shed the most. Lint receivers include synthetic, permanent press and corduroy items.

The next step is to use enough detergent. A sufficient amount is necessary to hold the lint in suspension until it is flushed out with the dirty wash water. Read the instructions on the detergent package and adjust the amount according to your needs. Use more detergent for larger loads, heavy soil, harder water, cooler wash temperatures or larger capacity washers.

Avoid overloading the washer. Overloading causes unncessary fabric abrasion that increases linting. Furthermore, too big a load does not wash or rinse properly. Clothes must have room to circulate in the washer. Be certain to select the correct water level for the size of each load.

Drying clothes in a dryer also helps to remove lint from clothes. The excess lint gathers on the lint screen. Do not let clothes overdry, particularly synthetics. A build-up of static electricity occurs that attracts lint. And like the washer, a dryer should not be overloaded. Clothes need room to tumble so that lint is removed and collected on the lint screen.

An essential routine of laundering is the cleaning of the lint filter on the washer and the lint screen on the dryer after each use.

Other suggestions for avoiding lint include shaking garments before washing; emptying pockets of contents, especially tissues; turning down cuffs to brush away lint and dirt; turning clothes that attract lint inside out before washing; and using fabric softener to reduce static electricity.

Save Energy In Your Kitchen

Keep your kitchen cool with energy conservation. Eliminate those cooking practices that let hot air escape into the kitchen.

To save energy, adjust the oven racks before you turn on the oven heat. When basting meat, take the roast out of the oven and shut the door and then baste.

Keep your kitchen cool by making the most of your oven while it is on. Plan meals that can be cooked completely in your oven, or double a recipe and freeze half for later.

Oven peekers are energy wasters. Do not open your oven door to check on things. Instead use your timer, thermometer, and oven window to do that.

With surface cooking, the way to save energy is to use pans that fit the burners. For example, do not put a 5-inch pan on a 10-inch burner.

Another conservation technique is to start foods on high and then reduce the temperature once boiling begins. With electric ranges you can turn the burner off a few minutes before the food is finished cooking and the remaining heat will continue to cook the food.

Of course, one of the best ways to stop the fuel bills from rising is to keep your oven and range in good working order.

Listen up dieters - a new dairy dessert with half the calories of ice milk

ITHACA, NY -- There's a new kid on the block of ice with frozen yogurt, frozen tofu, ice milk, and other frozen desserts.

Developed recently in a Cornell University laboratory, the new frozen dairy dessert--as yet unnamed and unavailable--is remarkable for what it doesn't have: half the calories of ice milk and 70 percent the calories of ice cream.

It does have, however, as much taste, texture, nutritional value, and stability as ice milk, says Douglas Goff who developed the tasty, low-calorie recipe. Goff is a doctoral candidate in the Department of Food Science in the New York State College of Agriculture and Life Sciences at Cornell.

Two new food ingredients -- polydextrose and aspartame--have made the creamy concoction possible. Polydextrose is a starchlike compound that is used as a bulking agent in puddings, baked goods, candy, salad dressings, and gum. Most of it is indigestible, passing through the human body with only a little of it absorbed.

Aspartame, a sweetener 200 times more potent than table sugar, is a popular low-calorie sweetener used in soft drinks, powdered drink mixes, cereals, gum, and gelatin desserts. It has not yet been approved by the Food and Drug Administration for use in frozen desserts, however.

By blending polydextrose and aspartame, Goff was able to develop a sweet, smooth, and creamy frozen dairy dessert with only two percent butterfat, compared with ice milk which may be two to seven percent fat but usually is about four to five percent fat, and ice cream, which is 10 to 20 percent fat.

Goff's dessert also has only 44 calories per serving, compared with 100 calories in ice milk and 135 calories in ice cream.

That's a boon to millions of health and calorie-conscious Americans. With 30 percent of middle-aged women and 15 percent of the middle-aged men considered obese (more than 20 percent over their desired weight), many consumers are turning to foods that are "light" or calorie reduced.

Such a tasty low-cal, low-fat frozen dairy dessert also would benefit the millions of Americans who are trying to cut down on the amount of fat, particularly saturated fats, that they consume in their diets as recommended by the National Academy of Sciences.

"Light is in vogue and weight watching is serious business," Goff observes.

Nevertheless, ice cream, which uses about 10 percent of the nation's milk output, is one of the country's most popular desserts We consume almost 18 pounds of it a year -- more than any other nation on earth. In fact, it is the third most common item in our supermarket baskets. As more consumers have been trying lower-calorie alternatives, ice milks, frozen yogurts, and dietary frozen desserts have become increasingly common. Soon, they may have another dessert to choose from.

"Although not as creamy as ice cream, our 35 experienced taste panelists rated our dessert as good as a nationally available, very successful ice milk," says Goff. "In fact, except for the calories and fat, the product is very similar to ice milk."

Several commercial firms have adapted Goff's recipe for their own low-calorie dairy frozen dessert, but none have yet been able to market their products because they are waiting for FDA approval of aspartame in frozen desserts. Goff expects, however, that approval will come within the next few months.

"Within a month of approval, these products should be available," Goff says. "Hopefully, they will be on the market by the end of the year."

Goff is a graduate student working with William Jordan, professor of food science and an ice cream specialist at Cornell.

Solanco 4-H Club

The Solanco Community 4-H Club met recently at the Hoffman Building in Quarryville.

Two demonstrations were given. One, from Pet Care, told the members how to take care of a pet goat. The other, from Sewing, demonstrated the proper accessories and posture for modeling a finished sewing project.

Fred Stauffer and Jim Lefever, kite enthusiasts, showed the 4-Hers many different types of kite string and kites, and gave safety tips for flying a kite.

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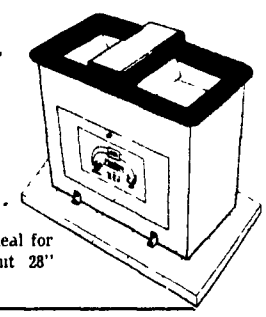

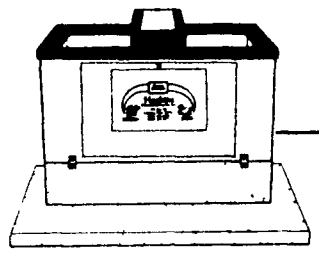

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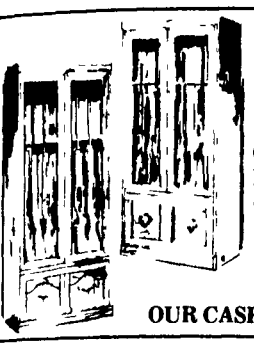

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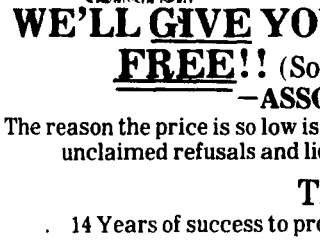

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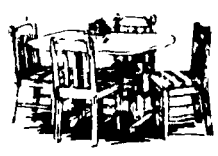

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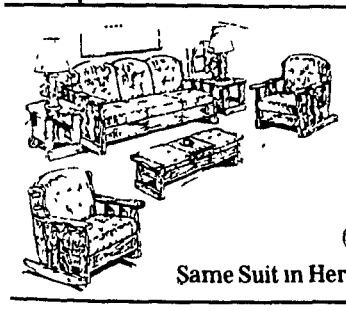

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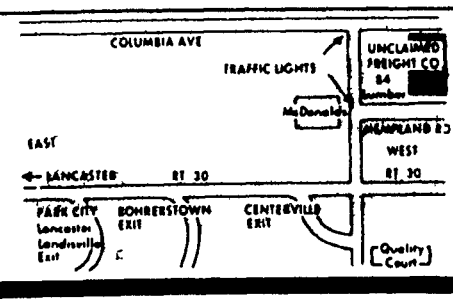

Ida's Notebook

Ida Risser

Plants and flowers are an important part of my life and I enjoy sharing them with others.

One lady who came here to buy sugar peas commented on all of the beautiful dark green shiny lily leaves that we have around our house. When I explained that they bloom in August and have spikes of lavender, she wanted some of my Hosta plants. So, I dug several clumps as they do tend to spread.

Other folks who came here for peas took home dark blue larkspur, which has taken over a strawberry row, and bunches of a semi-double golden yellow flower known as coreopsis. I do enjoy perennials since sometimes I have trouble starting flowers from seeds–maybe they are planted too deep.

Several years ago my daughter sent me a box of bearded iris rhizomes. There were seven colors and they have multiplied to the point where I now have five beds of them. They were used at a Women's Day luncheon this spring and many bouquets were given away. However, their petals are so fragile that it is difficult to transport them without ripping a delicate petal.

My big pink peonies were used to decorate the graves of my parents and two sisters. The problem with these flowers is that their stems are too weak to support the blossoms.

My three mock orange bushes need to be pruned now that they have finished blooming. Even the forsythia bushes are a nuisance when we mow the yard as they droop. Everything seems to need constant attention.

Sometimes I am the recipient of other people's kindness. Recently I got a red-brown Athlone lily from a friend and it will always remind me of him.

Beef is a good buy in June

HARRISBURG – There are many ways to stretch your food dollar without scrimping on nutrition or taste And, with the nation's beef supplies six percent above what was anticipated for the month of June, beef should be an exceptional buy, according to the Pennsylvania Meat Marketing Program.

June is the time to plan ahead by purchasing large quantities of fresh beef, wrapping the cuts for the freezer and marking the packages with the cut of meat, weight or servings and date. Keep a list of the beef you have frozen to make your menu planning a cinch. Those great beef recipes that have been clipped and saved over the years, can be pulled out and attached to your list for easy reference too!

According to the Pennsylvania Beef Council, when selecting a cut of fresh Pennsylvania beef, the lean should be bright to deep red. Beef is normally dark purple-red when first cut. After being exposed to air, the cut surface reacts with oxygen and becomes bright red. This is why the middle of beef cuts are darker while the outside layer is often bright red.

Marbling, the small flecks of fat throughout the lean, improves the meat's flavor, tenderness and juiciness. The exterior fat cover keeps beef from drying out and helps retain juices while cooking. The fat covering on beef also acts as a self-baster on roasts and should be about one-half to one-quarter inch thick.

For a free chart listing all the cuts of beef and methods of cooking, send a self-addressed, stamped envelop to: BEEF CHART, Pennsylvania Meat Marketing Program, 2301 N. Cameron Street, Harrisburg, PA 17110.

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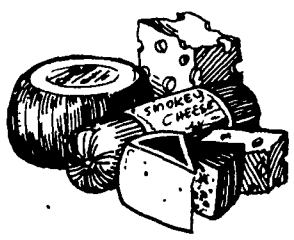
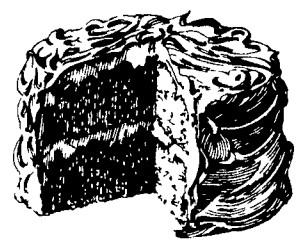


Home On The Range



Sip up a dairy drink

Have you seen the television commercials urging thirsty consumers to "Make it Milk?" While a tall glass of frosty milk hits the spot sometimes, there are other times when a dip of ice cream, a touch of fruit or other flavorings add just the right taste to milk.

And, enjoying dairy drinks made with lots of milk, ice cream and flavorings is a great way to meet your calcium requirements. Wouldn't you rather take your daily dose of calcium in the form of a milk shake, frappe, or glass of punch than in a tasteless pill?

If you opt for the former, the recipes below should suit your fancy. So head for the refrigerator for the necessary ingredients, then whip up some winning drinks in your blender.

Don't forget, we still have two more weeks in Dairy Month and lots more gifts to give away to cooks who share their dairy recipes with us. If you haven't sent yours yet, make sure you mail it soon.

HOT CHOCOLATE MIX

9⅓ cups or 7 (1-quart) envelopes nonfat dry milk
3 cups sifted confectioners' sugar
1¾ cups unsweetened cocoa
1¾ cups or 1 6-ounce jar nondairy coffee creamer

Into very large bowl, sift together all ingredients. Sift ingredients twice more, to mix well.

Store mix in air-tight container or plastic bags at room temperature up to 3 months. Stir before measuring. Makes about 11 cups mix.

Cocoa: Pour ⅔ cup boiling water into mug. Stir in ⅓ cup hot chocolate mix until dissolved and well blended. Top cocoa with marshmallows if desired. Makes 1 6-ounce serving.

Hot Mocha: Mix cocoa as directed, adding 1 teaspoon instant coffee. Top coffee with a dollop of whipped cream, if desired. Makes 1 6-ounce serving.

Chocolate Shake: Place ½ cup iced water, ⅓ cup hot chocolate mix and 4 medium scoops vanilla or chocolate ice cream in blender container; cover. Blend at high speed until smooth. Makes 1 1⅓ cup serving.

Annie S. Fisher
Ronks

PEACHY GINGER DRINK

6 cups milk
4 peaches
½ teaspoon powdered ginger
2 tablespoons honey

Blend until frothy.

Ralph David Martin
Fogelsville

EGG NOG

2 quarts milk
2 eggs
1 teaspoon vanilla
½ cup sugar

Beat eggs until thick and lemon colored, add vanilla and sugar, pour into cool milk and stir. Makes about 16 servings.

Christ Stoltzfus
Honey Brook

LIME MILK PUNCH

1 quart vanilla ice cream
2 pints lime sherbet
1 16-ounce bottle carbonated lemon-lime beverage
1 quart milk

Combine softened ice cream and sherbet and lemon-lime beverage; chill. Before serving, gradually add milk; beat until mixture is smooth. Serve in a punch bowl. Garnish with lime and lemon slices if desired. Makes 24½ servings.

Ellen Hanson
Lebanon County Dairy Princess
1984-85

BUTTERSCOTCH STEAMER

¼ cup butter
½ cup brown sugar
2 cups hot milk

Add butter and brown sugar to hot milk. Serve hot sprinkled with cinnamon or nutmeg.

Adah Petre
Waynesboro

CREAM SHERBET PUNCH

1 quart orange sherbet
1 quart vanilla ice cream
1 12-ounce can frozen orange juice
1 quart ginger ale or 7-Up
2 large cans pineapple juice

Mix orange juice as directed. Combine sherbet and ice cream with juice. Mix with orange juice. Add 7-Up before serving.

Mrs. John Stoltzfus
Gordonville

FRESH STRAWBERRY COOLER

1 cup sliced fresh strawberries
2 tablespoons honey
2 cups cold milk
1 pint strawberry ice cream, softened

Place strawberries, honey and a small amount of milk in blender container; cover. Puree until almost smooth. Add remaining milk and ice cream. Blend until smooth and frothy, about 1 minute. Serve immediately in tall chilled glasses garnished with a fresh whole strawberry.

AnnaMae Shirk
Mifflinburg

Here are three wonderful ways to quench your thirst for chocolate while getting all the benefits of milk. All made with ice cream, milk and powdered chocolate flavoring, these dairy drinks each have their own special appeal.

DIET MILKSHAKE

1 cup skim milk
½ to ¾ teaspoon flavoring or extract
Artificial sweetener to taste
3 ice cubes

Place all ingredients in blender for 30 seconds or until mixture froths. (Unsweetened frozen strawberries or other fresh fruit may be used).

Sylvia Ruoss
Mifflin

RAINBOW MILK DRINK

1 pint lime, orange, lemon or raspberry sherbet
1 quart milk
¼ teaspoon vanilla

In pitcher or mixing bowl, soften sherbet. Gradually add milk with beater or spoon until sherbet is thoroughly combined with milk. Stir in vanilla. Serve in chilled glasses.

Barry Ruoss
Elverson

HAWAIIAN MILK DRINK

1½ cups pineapple juice, chilled
⅔ cup orange juice, chilled
1 tablespoon fresh lemon juice
2 pints vanilla ice cream, softened
2½ cups cold milk
Orange slices, if desired

Gradually add fruit juices to ice cream; stir until blended. Stir in milk. Serve immediately in tall chilled glasses garnished with orange slice.

(Turn to Page B7)

Recipe Topics

During June Dairy Month Lancaster Farming is offering a gift to anyone who submits a recipe using dairy products We welcome your recipes, but ask that you include accurate measurements, and complete ingredients and instructions. The recipe topics listed below offer some guidelines for your entries. Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543.

June	
22	Dairy Desserts
29	Puddings & Custards
July	
6	Beef Recipes

Featured Recipe

This week's featured recipe comes from the Jersey Junior Cattle Club's new cookbook – "TMR Cookbook." This book of "Totally Marvelous Recipes" features recipes that include lots of Jersey dairy products.

The cookbook will be available for $5 at the Jersey Cattle Club's national meeting in Lancaster June 16 to 19 or from any Jersey Junior in the state.

The recipe below for MilknHoney Bread, included in the cookbook, comes from Peach Bottom Jersey breeder Doris Hough. Doris is able to make all her recipes very delicious by using her homegrown herbs and spices. To learn more about this unique cookbook, see the story about its development in this section.

MilknHoney Bread

Dissolve: 2 packages (or 2 tablespoons) yeast in ¾ cup lukewarm water.

Stir: ⅓ cup JERSEY butter and ½ cup honey into 3¼ cups warm JERSEY milk.

Add to yeast mixture.

Beat in as much as possible of 10 cups of flour; add remainder gradually. Knead 8 to 10 minutes. Place dough in large greased bowl. Cover and let rise until doubled.

Divide dough into thirds of fourths depending on bread pan sizes. Let rest on floured board for 10 minutes before shaping. Place in greased bread pans and brush tops with melted butter. Cover and let rise until doubled Bake at 375°F for 35 to 40 minutes.

"I use Cornell Bread flour, a blend of whole wheat flour, skim milk powder, organic soy flour and toasted wheat germ. Health food stores carry it. Half and half whole wheat and unbleached white flour could also be used. I also add fresh or dried parsley, onion flakes, chives, lavage, and/or raw sesame seeds for added flavor and to eliminate the need to use salt."

Dairy drinks

(Continued from Page B6)

PINA COLADA PUNCH

9 cups cold milk
1 quart vanilla ice cream, softened
4 6-ounce cans frozen concentrated pineapple juice
1 cup plus 2 tablespoons cream of coconut
1 tablespoon rum extract (or 1 cup plus 2 tablespoons light rum)

Place all ingredients in a large punch bowl. Beat with hand mixer or rotary beater until smooth.

NECTARINE DAIQUIRI PUNCH

6 fresh nectarines, peeled, sliced
9 packets (9/16 ounce each) dry daiquiri mix
7½ cups cold milk
1 quart vanilla ice cream, softened
4 teaspoons rum extract (or 1½ cups light rum)

Place nectarines, dry daiquiri mix and 3 cups milk in blender container; cover. Puree until smooth. Place in large punch bowl. Blend in remaining ingredients with hand mixer or rotary beater until smooth.

TROPICAL DELIGHT

2 ripe bananas, peeled and cut in pieces
2 cups cold milk
1½ cups (3 large scoops) vanilla ice cream, softened
1 6-ounce can frozen concentrated pineapple juice
¼ teaspoon coconut extract

Place bananas and milk in blender container; cover. Puree until smooth. Add remaining ingredients. Blend until smooth. Serve immediately in tall chilled glass.

APRICOT DREAM

1 17-ounce can apricots, undrained
2 cups cold milk
1 cup (2 large scoops) vanilla ice cream, softened
¼ cup frozen concentrated orange juice

Place apricots with liquid and milk in blender container; cover. Puree until smooth. Add remaining ingredients. Blend until smooth. Serve immediately in tall chilled glasses.

FRUIT FRAPPE

1 cup milk
1 cup unsweetened pineapple juice
1 teaspoon grated orange peel
1 large seedless orange, peeled and sectioned
1 banana, peeled and sliced
¼ cup honey
½ teaspoon almond extract

Blend milk, pineapple juice, orange peel and sections, banana slices, honey and almond extract in blender until smooth. Pour into 9-inch square baking dish. Partially freeze, about 45 minutes. Spoon into chilled glasses. Garnish with candy orange slices if desired.

SUMMER COFFEE COOLER

2 large scoops (½ cup each) coffee ice cream
2 tablespoons frozen orange juice
2 cups cold milk

Beat together ice cream and orange concentrate in a blender or with a mixer until smooth. Stir in milk. Pour into chilled glasses. Garnish with scoops of coffee ice cream, if desired. Serve immediately.

RASPBERRY YOGURT SHAKE

1 cup raspberry yogurt
½ cup frozen raspberries in syrup, partially defrosted
2 cups cold milk

Beat together yogurt and raspberries in a blender or with a mixer. Stir in milk. Pour into chilled glasses. Garnish with fresh strawberries, if desired. Serve immediately.

CHOCOLATE BANANA SHAKE

2 cups cold milk
¼ cup powdered chocolate flavoring for milk
½ pint vanilla ice cream
1 ripe banana, sliced
½ teaspoon banana extract

Blend milk, chocolate flavoring, ice cream, banana, and banana extract in blender until smooth. Pour into chilled glasses. Garnish with a banana slice dipped in chocolate sprinkles, if desired. Serve immediately.

CHOCOLATE PEPPERMINT SHAKE

2 cups cold milk
¼ cup powdered chocolate flavoring for milk
½ pint chocolate ice cream
2 tablespoons crushed peppermint stick candy

Blend milk, chocolate flavoring, ice cream and candy in blender until smooth. Pour into chilled glasses. Garnish with peppermint stick, if desired. Serve immediately

CHOCOLATE SOPHISTICATE

2 cups cold milk
2 tablespoons powdered chocolate flavoring for milk
1 pint chocolate ice cream
½ teaspoon almond or peppermint extract

Blend milk, chocolate flavoring, ice cream and extract in blender until smooth. Serve immediately in chilled dessert glasses.

4-H Communications Night

BERN — The annual 4-H Communications Night was recently held at the Ag Center in Bern Township. Youth participated in demonstrations, public speaking and photography events.

Junior participants (8-13) who took part in demonstrations were: Michelle Wojszwillo, Leesport 4-H Club, "Styles, Fads and Fashions", Blue Ribbon; Lisa Geschwindt, Leesport 4-H Club, "Lets Face It: It's Interfacing", Blue Ribbon; Christine Hunter, Fleetwood 4-H Club, "How to Make Bugs on a Log and Orange Caeser", Red Ribbon; Paula Hunter, Fleetwood, "Using Your Camera to Take Better Pictures", Red Ribbon.

Junior public speakers were Brett Shorley, Cider Saddlers 4-H Club, "My 4-H Horse Project", Red Ribbon; Valerie Hunter, Berks County 4-H Swine Club, "My Favorite 4-H Project, Swine", Red Ribbon.

The senior participants all gave speeches and all received blue ribbons. Senior participants were Michelle Swope, Western Berks 4-H Dairy, "Genetic Engineering"; Sheila Newhard, Leesport 4-H Club, "Nobodys"; Mark Price, Eastern Berks 4-H Dairy Club, "Me"; Marianne Yanos, Sheep and Lamb 4-H Club, "Future Agriculture."

Also, a photograph was entered by Jody Nester from the Cider Saddlers 4-H Horse Club, who received a blue ribbon

Debbie Price, who represented Berks County and Pennsylvania in the Public Speaking category at National 4-H Club Congress in Chicago, Ill., judged the event and also was the guest speaker.

Junior members are eligible to advance to a regional contest in July and senior members may attend the public speaking contest during State 4-H Achievement Days in August.

DAIRY SPECIALS

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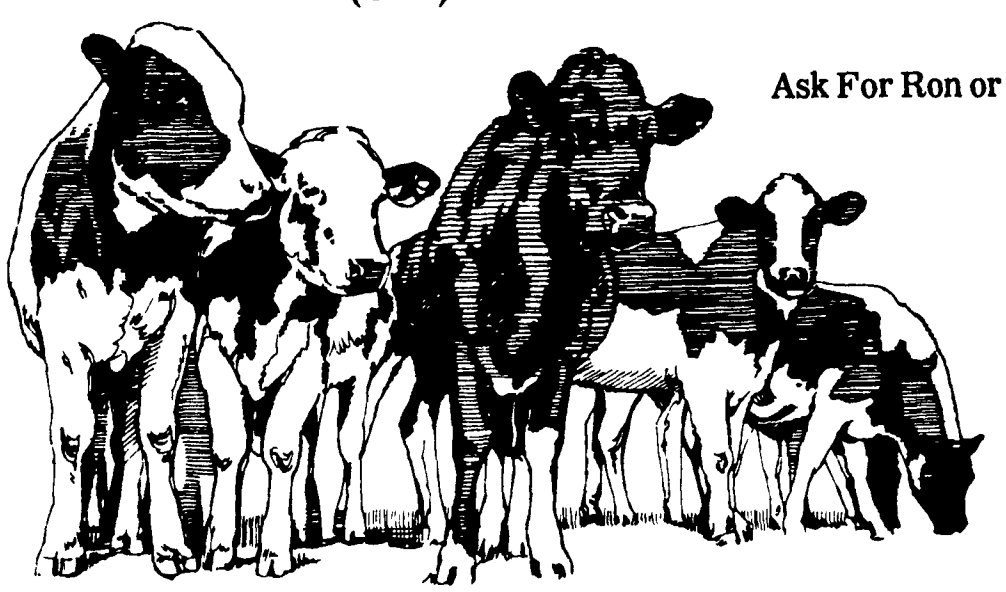

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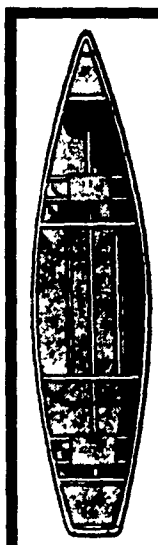

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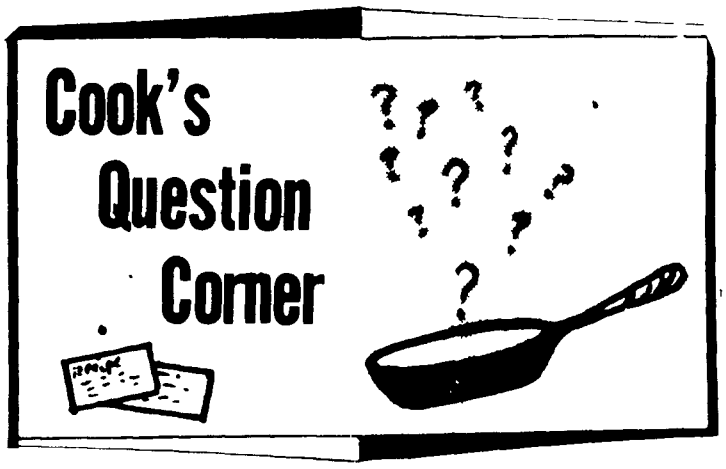


QUESTION - Doris Grube, New Providence, would like a recipe for a filling for pita bread

QUESTION - Fran Westfall, Spring Grove, would like a recipe for heavy German cheesecake not made wtih cream cheese It was sold in New Jersey and New York about 30 years ago

QUESTION - Audrey Nemeth, Mt Vernon, Maine, would like recipes for pumpernickle bagels and for rhubarb bread While Jeanette Sauder of Reinholds didn't provide a rhubarb bread recipe for Audrey, she does have a rhubarb cake recipe to share

Rhubarb Cake

3 to 4 cups chopped rhubarb
1 cup sugar
1 3-ounce package strawberry jello
1½ cups flour
2 teaspoons baking powder
½ teaspoon salt
½ cup butter, softened
1 cup sugar, scant
1 beaten egg
¾ cup milk
1 teaspoon vanilla
1 teaspoon cinnamon mixed with 1 tablespoon sugar

Combine rhubarb, sugar and jello in bowl and set aside As with other fruits, use sugar according to taste Sift flour, baking powder, and salt together

Cream butter, sugar, and beaten egg. Add dry ingredients along with milk and vanilla, saving out sugar and cinnamon Mix, blend until batter is smooth Make a layer of fruit mixture in bottom of deep, buttered baking pan or dish, 1½ to 2 quarts Spread batter over fruit and sprinkle top with cinnamon and sugar

Bake at 350°F for 35 to 40 minutes Cut in squares to serve May be served with milk

ANSWER - Mrs Bertha Hocker, Cogan Station, requested a recipe for asparagus soup Thanks go to Doris Grube, New Providence, for the following recipe

Cream of Asparagus Soup

2 bunches of asparagus
1 small onion
3 tablespoons butter
3 tablespoons flour
4 cups milk
Salt and pepper

Make a white sauce with butter, flour and milk Set aside Cook chopped asparagus and onion in salt water for 20 minutes Combine with white sauce and bring to a boil Season to taste (I like to puree in a blender before serving)

ANSWER - Edith Miller, Lincoln University, requested a recipe for smeary pie - a Pennsylvania Dutch pie made with cottage cheese Thanks go to Mrs Nevin Horst, Elkton, Md , for sharing her Cottage Cheese Pie recipe

Cottage Cheese Pie

1 pound cottage cheese
1¼ cup sugar
3 eggs, separated
¼ teaspoon salt
3 tablespoons cornstarch
2 cups milk
1 large can evaporated milk
1 teaspoon vanilla

Add egg yolks, salt and sugar to cottage cheese Add milk, evaporated milk and vanilla When throughly combined, add beaten egg whites Pour mixture into crust Bake at 400°F for 10 minutes and 350°F for 20 to 35 minutes Makes one 9-inch and one 8-inch pie

ANSWER - Grace Ikeler, Bloomsburg, requested recipes for cooking cabbage with sweet and sour dressing Thanks go to Mrs Jay Spyker, Dallastown, for her Down Home Cabbage recipe and to Fran Westfall, Spring Grove, for her Cabbage Sweet and Sour recipe

Down Home Cabbage

2 pounds cabbage, cut up
2 teaspoons salt
6 slices bacon
1 medium chopped onion
2 tablespoons flour
2 tablespoons sugar
¼ cup cider vinegar
8 teaspoon pepper

Heat 1 inch of water to boiling Add cabbage and salt, return to a boil Cover and cook 5 minutes. Drain well, reserving 1¼ cups cooking liquid Cook bacon until crisp Remove bacon and break into 1-inch pieces Discard all but 1 tablespoon bacon drippings Add onion to drippings, saute until golden, stirring occasionally Sprinkle in flour and sugar Stir until smooth Stir in reserved cooking liquid, vinegar and pepper Cook over medium heat, stirring constantly until thickened Add bacon and cab bage, stir gently to coat Makes 6 servings, about 120 calories each

Cabbage Sweet and Sour

Cabbage
1 egg
¼ cup vinegar
1 tablespoon sugar
1 teaspoon salt

Shred cabbage rather finely Put in saucepan and sprinkle with salt Cover pan and place over low heat and steam until tender Beat the egg, add vinegar sugar and salt and pour over the steamed cabbage Heat five minutes and serve at once

Lamb cook-off slated for Aug. 2

STATE COLLEGE – The Pennsylvania State Lamb Cook-Off Contest is scheduled for Aug. 2 at the new Ag Arena, Penn State, in conjunction with the Pennsylvania Sheep Field Day and Craft Show.

Any Pennsylvania resident, 18 years of age or older with non-professional food status may compete for $300 in prize money, sheep skins and selected cuts of fresh American lamb.

A maximum of two recipes may be entered per person. The deadline for entries is July 1, 1985.

Any original recipe using lamb shoulder, riblets, neck, shank, breast or ground lamb may be entered. The dish must contain a minimum of one and not more than five pounds of fresh American lamb. Recipes should serve a minimum of four persons.

Recipes will be screened by a panel of three judges. Recipes will be judged on taste, ease of preparation and practicality, appearance and presentation. Finalists will be notified of their selection July 5 and will prepare their dish at University Park on Aug. 2.

The first place winner receives $50 plus a Pennsylvania sheep skin, valued at $65, donated by I. & M. Fur Company, Quakertown, Bucks County. Second Prize is $35 plus a gift pack of Pennsylvania valued at $50, from the Appalachian Lamb Company, Greencastle, Franklin County. Third prize is $25 plus a leg of lamb valued at $25, donated by Appalachian Lamb Company; Fourth through tenth place finalists receive $10. All finalists also receive ribbons and an American Lamb Cookbook.

The lamb and wool promotion boasts 100 commercial and craft exhibits ranging from fencing systems to lamb and wool related crafts, pottery, paintings and wool fashions.

Demonstrations scheduled throughout the event include spinning, weaving, wool crafts, lamb cookery, Scottish Highland dancing, working sheep dogs and sheep industry related forage and management seminars.

Contests will be held in sheep photography, art, wool crafts, sheep shearing fleece and youth exhibits. More than $1,000 is offered in prize money.

For a copy of the Pennsylvania State Lamb Cook-Off rules and entry form, send a self-addressed stamped envelope to: LAMB COOK-OFF, Dr. Clair Engle, 316 Wm. Henning Building, Penn State University, University Park, PA 16802.

ANSWER - Hilda M Blatt, Honestown, requested a recipe for Red Beet Relish Thanks go to Ruth Shirk, Richland, for sharing the following recipe

Red Beet Relish

12 medium red beets, cooked in skins, peeled and chopped fine
6 peppers
1 stalk celery
1 head cabbage

Chop and cook each separately Mix and add

1 cup red beet juice
2 cups vinegar
3 cups sugar

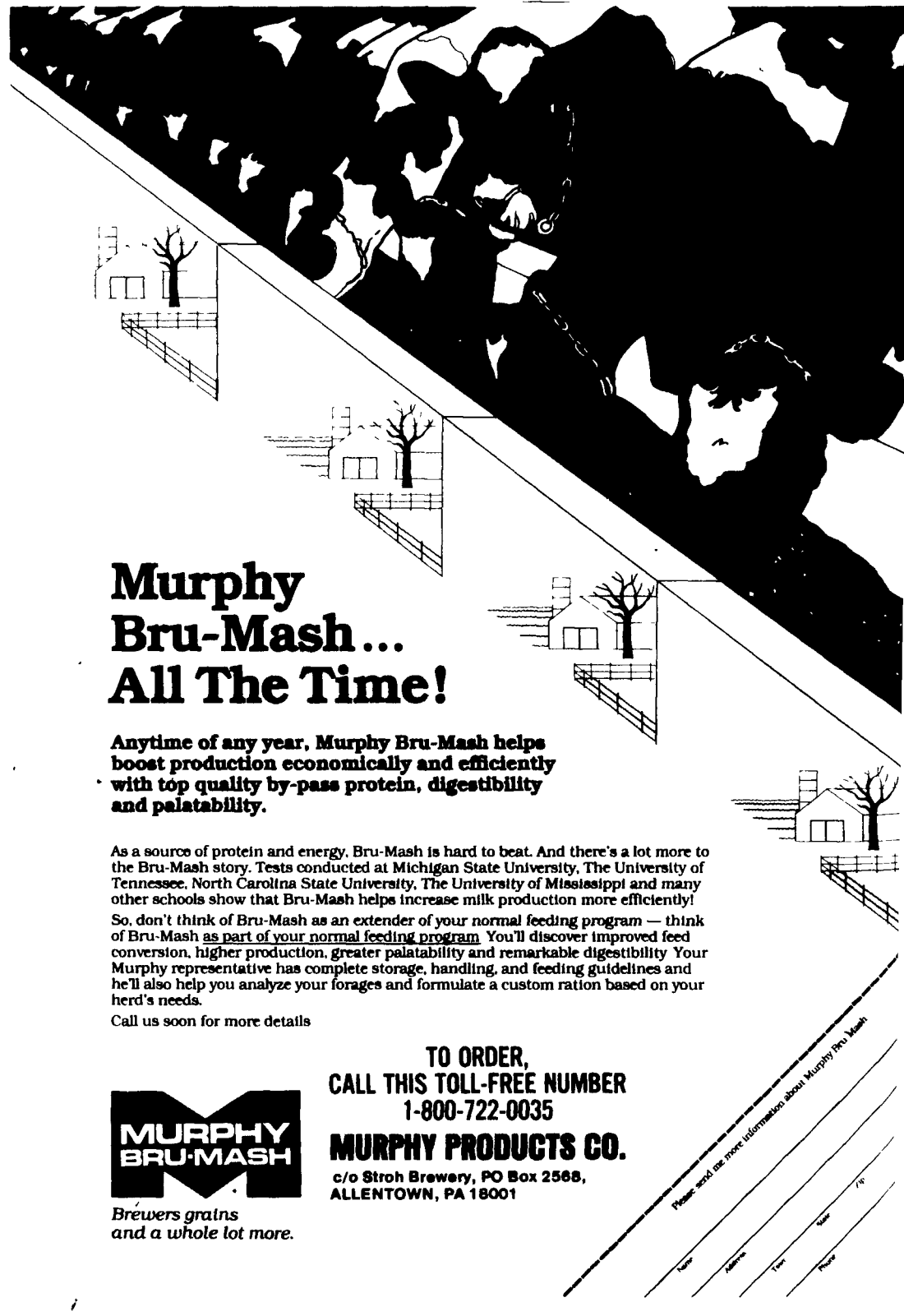
Bring to a boil and can

ANSWER - Grace Ikeler, Bloomsburg, and Nancy Koons, Lebanon, both requested recipes for potato salad with a good dressing Thanks go to Fran Westfall, Spring Grove, for the following recipe.

Hot Dutch Potato Salad

4 slices bacon
½ cup chopped onion
½ cup chopped green pepper
¼ cup vinegar
1 teaspoon salt
3 hard boiled eggs
1/8 teaspoon pepper
1 teaspoon sugar
1 egg
1 quart hot cubed cooked potatoes
¼ cup grated raw carrot

Dice bacon and pan fry. Add chopped onion and green pepper Cook 3 minutes, add vinegar, salt, pepper, sugar and beaten egg Cook slightly Add cubed potatoes, grated carrot and diced hard cooked egg Blend and serve hot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On being a farm wife - And other hazards

Joyce Bupp

'Tis the season for weddings.

Across the country, beaming, beautiful brides in flowing white lace and silk are gliding down mile-long church aisles toward grooms dressed picture-perfect, with butterfly-churning stomachs camouflaged behind nervous smiles.

Some courageous types with a deep love of the outdoors opt to take their vows beneath the open sky, among them rural youth who select the family farmstead for their ceremony.

Speculation about what would happen if we ever tried that here surfaces periodically, in light-hearted family dinnertable discussions. We figure the heifers would make a jump for freedom somewhere between giving away the bride and the "I now pronounce you man and wife" part, or a half-dozen hogs would turn up in the reception receiving line.

And, I've always felt that the marriage of young couples planning to make farming their life and careers calls for a special set of vows, something in addition to the traditional promises to love and honor (they now leave out obey), through sickness and health, 'til death do us part.

Something like: Do you take this woman through years of low corn prices and high interest rates, through governmental embargoes and alfalfa weevil plagues, through cash flow statements and annual operating loan applications?

I do.

And do you take this man through greasy-black T-shirts, jeans with massive three-corner tears, dinners in the field and suppers at midnight, middle of the night livestock births and days when every piece of equipment he touches breaks down?

I do.

Do you promise to retain good humor and patience through milking cows, vaccinating baby pigs, corraling steers, gathering eggs, pruning fruit trees, and running grain trucks to the elevator on the Fourth of July?

I do.

Do you promise to faithfully and tenderly open your house to orphaned lambs, runt piglets, concoctions mixed for ailing calves, bottle feeding kid goats and miscellaneous tracks resembling haydirt and barnyard manure.

I do.

Do you promise to learn the difference between barley and wheat, silage and haylage, cooperatives and private companies, combines and windrowers, cost or production the rate of gain?

I do.

Do you promise to forgo new living room furniture for a tractor motor overhaul, put off remodeling the kitchen in favor of box stalls in the barn, and give up Saturday evenings out to finish baling the hay that will be ready only by suppertime?

I do.

Do you promise to pick up equipment parts, load hogs, halter break show heifers and tow stalled machinery?

Uh,..... wellllll....

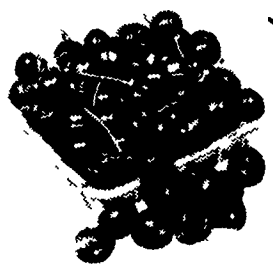
On second thought, I think I know why they just stick to love and honor, through sickness and health, 'til death do us part.

Sometimes it's better to just leave some things well enough alone.

Used sewing machines needed

CREAMERY – Are you in the market for a new sewing machine? If so, don't toss your old machine, if it's in fairly good working condition. The Montgomery County 4-H Clubs are always looking for good used machines for 4-H members to use at their sewing club meetings. Your donation is tax deductible, of course, and you can be sure that it will be used with much pleasure.

If you would like to donate a sewing machine to 4-H, call Helaine Brown, 4-H Agent, at 489-4315, to arrange for pick-up. Or, feel free to drop it off at the new Montgomery County 4-H Center, located on Route 113, between Routes 73 and 29, near Skippack.



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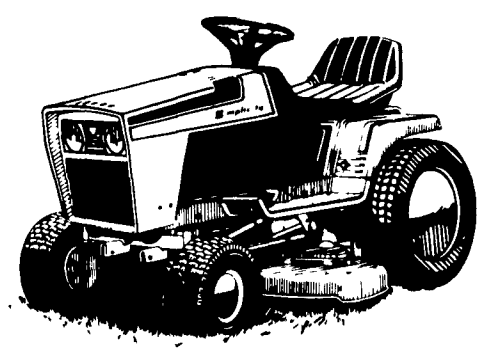

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Kid's Korner

Milk - It's for you

Is milk for you? Consumer research has shown that whether people are 82, 32 or 12 years old, they feel milk is a good beverage for someone younger.

This belief has caused milk consumption levels to go down each year. At the same time, U.S. dairy producers have become more efficient and supplies of milk have gone up. As a result, surplus milk supplies have reached record levels.

But dairy producers have decided to take their futures into their own hands. They're not just producing milk these days, they're marketing it, too.

The first national milk checkoff program–15 cents from each 100 pounds of milk marketed–was instituted in May 1984. A totally farmer-funded advertising and promotional campaign aimed at changing the way America feels about milk was launched in September.

The National Dairy Board–whose farmer members administer the checkoff funds–is out to change the "it's for someone younger" misconception. Through a coordinated program of regional and national advertising, the Board is promoting milk, cheese, butter and "soft" products like yogurt and ice cream on a generic rather than brand name basis.

The fluid milk ads stress nutritional benefits for every age group from young children to mature adults by keying on specific messages for each audience. Overall, they present milk as the best alternative for people who are active, healthy participants in schools, jobs and recreational activities.

While promoting fluid milk sales is an important aspect of the program, 41 percent of funds raised by the National Dairy Board are targeted at cheese promotion.

"Not only have cheese sales risen 18 percent in the last five years, but 29 percent of all milk produced is used to make cheese. By promoting cheese we are not only capitalizing on a consumer trend which shows people eating more cheese, but also working to rapidly reduce the surplus because, on the average, 10 pounds of milk are needed to make one pound of cheese, National Dairy Board chairman Ivan Strickler explains.

Another 24 percent of the advertising budget is targeted at the calcium benefits of dairy foods. Milk and milk products are presented as the best natural sources of calcium as well as other vitamins and minerals that are essential to today's active, healthy lifestyles.

"We saw an opportunity to capitalize on the current high level of public interest in calcium soon after the original ad program was under way," Strickler says.

Teens and women show the greatest gap between consumption of calcium and their need for it, he adds.

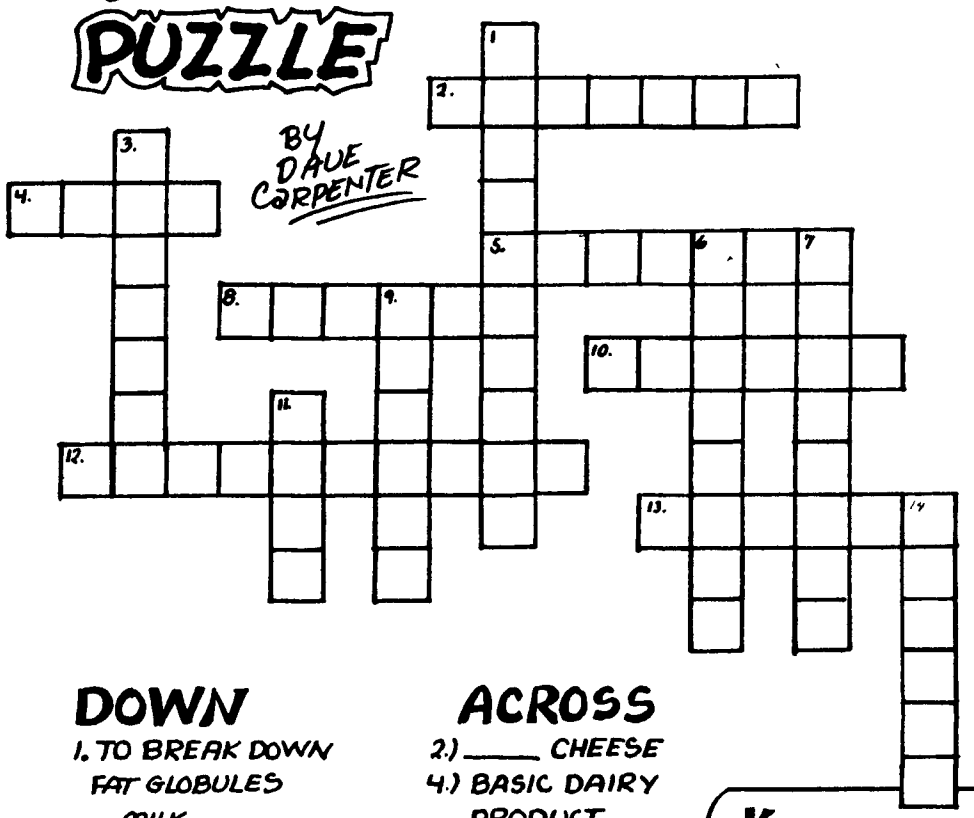
"If every woman met their minimum daily requirement of 800 mg of calcium by eating dairy foods, the current milk surplus would become a huge deficit."

While advertising accounts for a major share of the National Dairy Board's funding allocation, long term nutrition research and education are also important facets of the overall promotion program, Strickler notes.

"Although we are a long way from being home free, consumption is up 2.6 percent and federal surplus purchases have been cut in half," Strickler says.

DAIRY CROSSWORD PUZZLE

BY DAVE CARPENTER

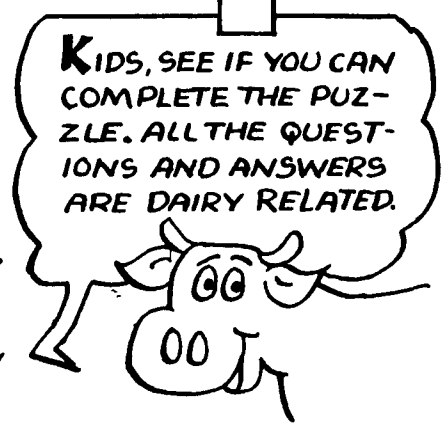


DOWN

1. TO BREAK DOWN FAT GLOBULES MILK.
3. GROWN TO FEED CATTLE
6. A COOL DAIRY TREAT
7. WHITE DAIRY CATTLE
9. WHAT YOUR BODY RECEIVE FROM MILK
11. ____ SEAL
14. CULTURED DAIRY PRODUCT.

ACROSS

2.) ____ CHEESE
4.) BASIC DAIRY PRODUCT.
5.) CATTLE FEEDING IN A FIELD.
8.) DAIRY PRODUCT.
10.) CATTLE ____.
12.) STERILIZING MILK.
13.) BROWN DAIRY CATTLE.



Turn to page B12 for answers

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	PEACH
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREY

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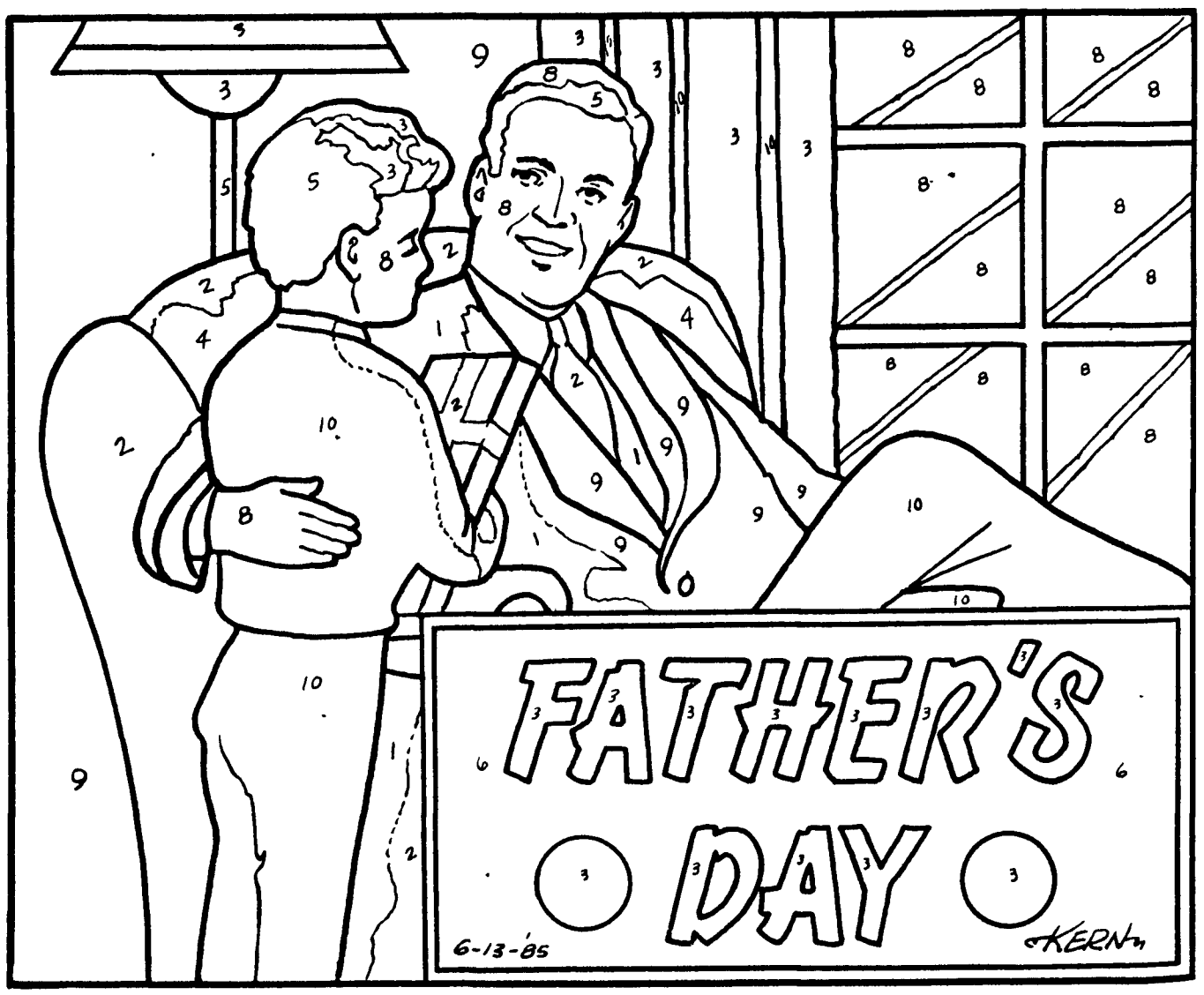


By Wendie R. Blanchard
Copley News Service

Brussels lace is an old Flemish handicraft dating back to the 15th century. It is lacework made from a diagonally woven braid with interwoven draw threads above and below the length of the braid. The main characteristic of this special braid is that it can be crimped into curves and loops that eventually form the delicate lines of the lace itself.

More than likely you have seen a piece of Brussels lace in an antique shop or a fine linens store and wondered how anyone could have made something so intricate. But the truth is that the basic technique is so simple, only two steps are required to complete a project.

Before you begin you will need five items, which can be purchased at a needlecraft specialty store or ordered through the Craft Network (information given at the end of this column).

Materials

Brussels lace pattern

Approximately 50 meters woven braid (actual amount depends on size of finished project)

Scraps of contrasting bright-colored yarn for tacking

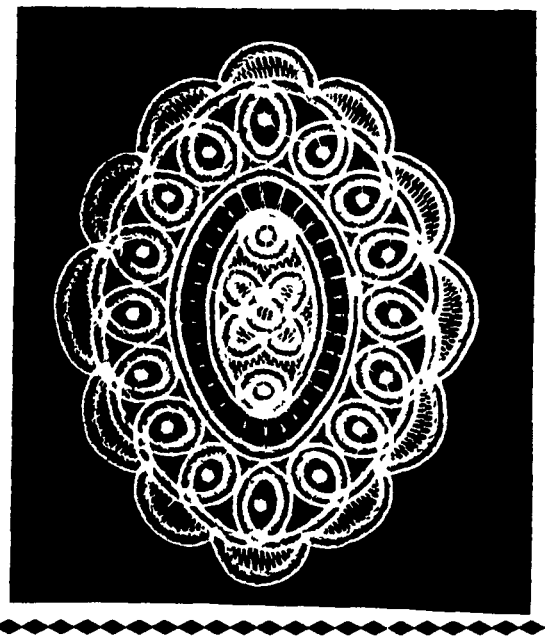
Cotton yarn to make ornamental stitches (perl cotton is recommended for this purpose)

Begin by placing the lace braid onto the paper pattern. Since a Brussels lace pattern usually consists of several motifs, you should always begin with the most central motif. As you work, secure the braid to the pattern with tacking thread.

To place the braid along the curved edges of the design, crimp the inner edge of the braid by pulling the draw threads on one side or the other. Once a curved motif lies flat on the pattern you can secure it by stitching through the braid and the paper with a piece of colored tacking thread.

After the braid has been attached securely to all the motifs, three decorative stitches are used to connect the braids: Russian Stitch, Twisted Russian and The Fork. Each different stitch is clearly marked on most preprinted patterns, but you at liberty to modify the design to suit your own tastes. Once the stitches are complete, the tacking threads can be removed, leaving you with a lovely lace accessory.

Joan Toggitt Ltd. has 10 kits available ranging in price from $8.50 to $20. For a free catalog sheet, send a self-addressed, stamped envelope to the Craft Network, P.O. Box 650, RD 5, Newton, NJ 07860. Because of postage exchange differences, Canadian residents should send a self-addressed–but not stamped–envelope.



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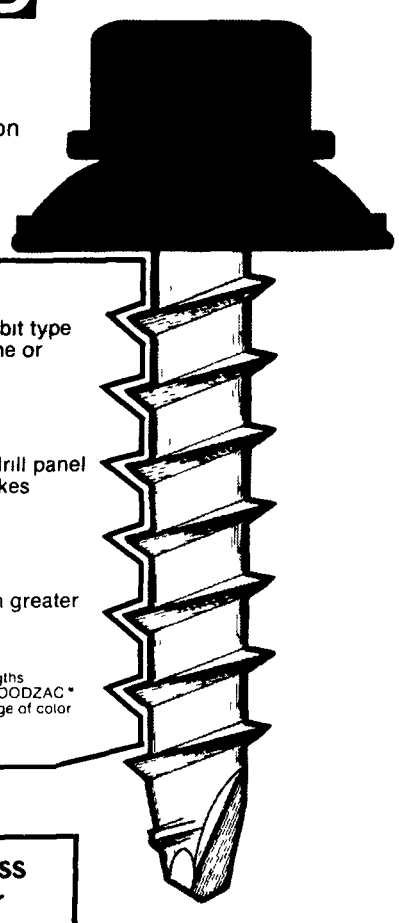

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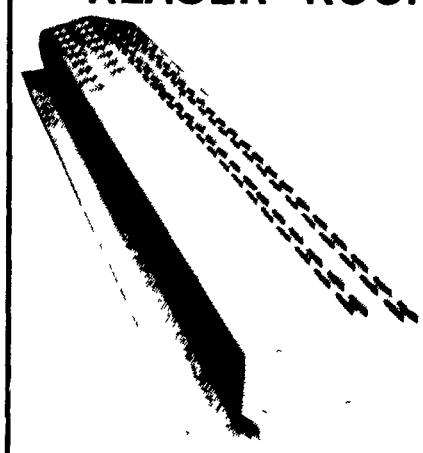
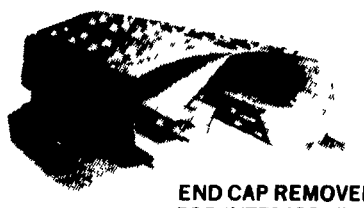
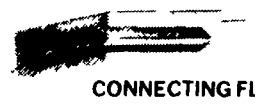




END CAP REMOVED FOR INTERIOR VIEW

END FLASHING



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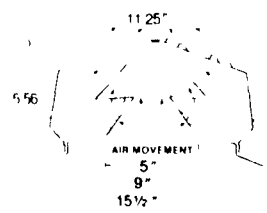
CROSS SECTION DRAWING



MANUFACTURED OF PREPAINTED HOT DIPPED GALVANIZED STEEL

Delaware Co. 4-H'ers watch as calf is born

MEDIA – Sixty 5th grade students from Nether Providence Elementary School all had their eyes glued to the Hereford beef cow. Some of the children were laying on the barn floor so they could get a better view between the boards of her stall. Some stood on their tip toes, some with a hand over their mouth grimaced in sympathetic pain. Teachers Mark Rosenberg, Dorothy Babish and Susan Lancellotti whispered instructions to be still and quiet. All were witnessing a sight they had never seen before.

The Hereford cow at the Delaware County 4-H Center was giving birth to her first calf. Bud Bryan and Bruce Richards, 4-H staff members, were assisting with the delivery. It was just a little past two in the afternoon when the shiny, wet, black heifer calf with a snow white face sprawled onto the wet straw behind her mother. She wasn't the typical reddish brown color of her Hereford mother, since her sire was a purebred black Angus bull.

As her attendants dried the calf with a towel, the cow turned and helped with the cleaning by licking her offspring. Reluctantly the teachers and students boarded the waiting bus. They were long overdue in returning to school.

The students had been at the 4-H Center since nine o'clock that morning. The field trip was a part of their 4-H project to learn about farm animals. Nearly 1,300 elementary school students were enrolled this year in the 4-H Food Production Education Program which is co-sponsored by Delaware County Council and the Cooperative Extension Service of the Pennsylvania State University. Classes enrolled in 4-H PEP are given at least five hours of instruction by their regular teachers in their school. They study their 4-H project book to learn how food is produced from animals on commercial farms. They also learn about human nutrition and healthy eating habits.

On June fifth, Ruth Watt and Judy Manspeaker had their fourth grade classes from Amosland School in Ridley Township at the 4-H Center for their field trip. County Councilmen Nicholas F. Catania and Thomas M. Hayward paid the group a visit as representatives of Delaware County government. The county provides the facilities for the 4-H Center in Rose Tree County Park on Rt. 252 north of Media.

Ridley Township fourth graders Carol Barnhart and Tony Wade show the newborn calf to Delaware County councilmen Nicholas Catania, left, and Thomas Hayward. Earlier in the day, the students watched as the calf was born.

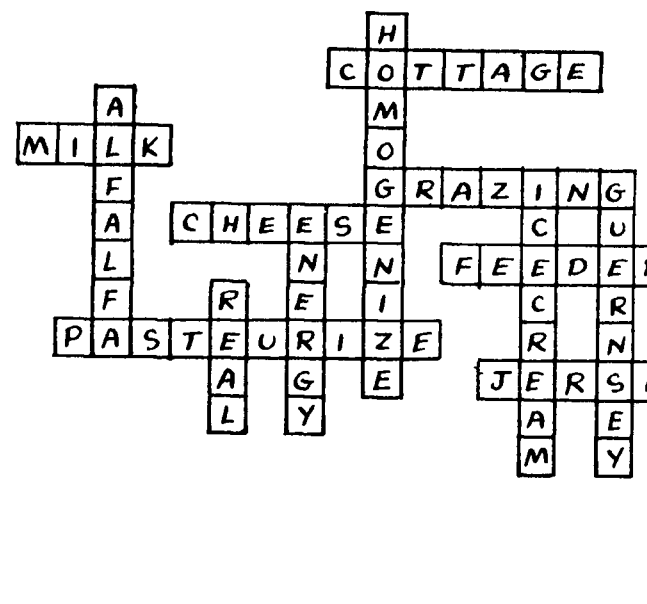
The building was formerly one of the horse stables of the old Rose Tree Hunt Club. The Delaware County Council also provides some of the funding to run the 4-H program. Other major contributors who have helped finance this unique, new educational effort are Sun Company, Westinghouse and Habbersetts Inc.

4-H membership is open to any young person between the ages of eight and 19 on a non-discriminatory, equal opportunity basis. You can find out about summer programs at the 4-H Center by calling the Delaware County Extension Service at 565-9070 weekdays between 8:30 a.m.a nd 4:30 p.m.

A leaflet describing the offerings in farm animal care, veterinary science, outdoor cooking, archery, babysitting, woodworking, rocketry and tin punch with the enrollment form will be sent to you.

Answers

(Continued from Page B10)



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Adams County Dairy princess pageant set for tonight

BIGLERVILLE — Reigning Adams County dairy princess Carol Clowney will crown her successor during pageant ceremonies at the Biglerville High School at 8 p.m. tonight.

Contestants for the 1985 title include:

• Jennie Hess, 200 Tall Oaks Road, Gettysburg. Jennie attends New Oxford High School, where she has participated in track, cross country, varsity club and a school play. She plans to attend college to study biology or agribusiness. Jennie, 17, is a member of the Adams County 4-H dairy club, dairy judging team, and 4-H senate.

• Pauline Mehring, 436 W. High Street, Gettysburg. Pauline, the 17-year-old daughter of Oscar and Joyce Mehring, is a 1985 graduate of Gettysburg Senior High School. She is reigning Gettysburg Fire Queen and plans to pursue a career in radiology. Pauline's school activities included cheerleader, class officer, school newspaper, student council and FNA.

• Laurie Meyers, the daughter of Mr. and Mrs. Alan Meyers of 1735 Mason Dixon Road, Gettysburg. Laurie attends Gettysburg Senior High School and plans to attend business school to major in accounting. She is a six-year 4-H member, vice president of the Spanish Club and a member of the National Honor Society. Laurie is also a member of the youth choir of Landmark Church of God and secretary of the youth group.

1985 Adams County dairy princess contestants look on while reigning princess Carol Clowney, center, and alternate princess Carol Hobaugh review their year's activities. Contestants from left are Laurie Meyers, Jennie Hess and Pauline Nehring.

Garden Spot FFA'ers receive state recognition

WILLOW STREET — Barry Harnish, the son of Mr. and Mrs. J. Nelson Harnish, Willow Street, will compete in the state extemporaneous public speaking contest. Barry, a member of the Garden Spot FFA Chapter, qualified for this honor by placing in the county, area and regional contests.

In the extemporaneous speaking contest, students select a topic on agribusiness, FFA leadership or ag production. They are given 30 minutes to prepare a speech on that topic. Then they come before a panel of three judges for scoring.

The state contest is held as part of Activities Week at Penn State University.

In addition to public speaking, Barry's FFA activities have included showing beef animals, raising crops, and serving as chaplain and treasurer for the past two years.

Barry holds the Keystone Farmer Degree, the Red Rose Degree and is currently applying for a state office in the FFA.

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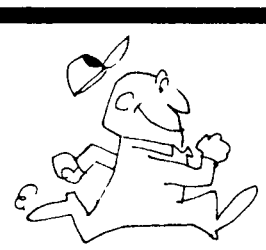
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THE MICRO WAY

LANI BLOOMER

Whether you pick your rhubarb out of the garden or off the store shelves, now is the time to look for it. Rhubarb cooks well in a microwave, so use the cooking techniques below to help you adapt your favorite recipes.

When buying rhubarb, choose young (not too thick) crisp stalks. Wilted or soft stalks will not be as flavorful; and very thick stalks may be stringy and tough. Remember, you should not eat the leaf parts of rhubarb, only the stalks.

To prepare fresh rhubarb, cut stalks an inch or two below the leaves. Wash stalks, and cut into about half inch slices, unless a recipe gives other directions.

Rhubarb will keep a week in the refrigerator if well wrapped in a plastic bag. I prefer to store it unwashed and uncut, washing and cutting it just before using it.

To freeze rhubarb for longer storage, wash, cut, and freeze with the slices separated on a cookie sheet or flat pan. Sugar is not necessary for freezing. When frozen, pack in airtight bags or containers. This way, the rhubarb is loose, and you can easily remove just enough for a recipe.

To thaw frozen rhubarb for recipes, microwave on high for 1-1½ minutes per cup. Stir once, halfway through. When thawed, you can use it as fresh rhubarb, adding any liquid to the recipe. For some recipes, like rhubarb sauce, you may not need to defrost the fruit first, just increase the cooking time.

Rhubarb Pies

A two-crust fruit pie won't cook well in the microwave alone, because the bottom crust won't cook properly. However, you can use your favorite rhubarb (strawberry-rhubarb, etc.) pie recipe, and shorten the cooking time by cooking it part of the time in a microwave and part of the time in your range.

1. Prepare conventional rhubarb pie recipe as you would for the range, using a glass pie plate. Preheat range oven to 425°F. while the pie cooks in the microwave.

2. Microwave the pie on high for 8-10 minutes until the fruit is bubbly near the center. (Rotate the pie ¼ turn after 5 minutes if your oven cooks unevenly.)

3. When the fruit is bubbling near the center, transfer pie to the range oven, and bake for 15-20 minutes until the crust is browned and the pie done.

A single crust rhubarb pie can be baked in the microwave, if the bottom crust is prebaked. Top the pie with a crumb topping, such as that in the Rhubarb-Orange Crisp recipe below, instead of a top crust.

RAPID RHUBARB (SAUCE)

3 cups rhubarb, cut about ½" thick (about 1 pound)
¼ cup water or fruit juice
¾ cup sugar

1. Combine rhubarb and water or juice in a 2-quart casserole.

2. Cover and cook on high for 5-6 minutes, stirring once after 3 minutes, until the rhubarb is almost tender.

3. Add sugar, stirring well, and cook on high for 1 more minute, covered. Rhubarb will become a little more tender as it stands and cools.

4. Cool slightly or chill before serving. Makes 4 servings.

HINT: Recipe may be doubled, but it's not quite so rapid! Use a 3-quart casserole, and double ingredients and cooking times.

RHUBARB-ORANGE CRISP

4 cups rhubarb, cut ½" thick (1¼ to 1½ pounds)
¾ cup sugar
2 tablespoons flour
1 teaspoon grated rind

Topping:

3 tablespoons butter or margarine
⅓ cup flour
⅓ cup sugar
⅓ cup quick rolled oats
⅓ cup chopped walnuts

1. Put rhubarb in an 8" square or 9" round microsafe dish.

2. In a small bowl, combine the ¾ cup sugar, 2 tablespoons flour and orange rind. Stir into the rhubarb, stirring well to coat all the fruit.

4. Prepare topping: Melt butter or margarine on high for 45 seconds. Mix flour, sugar, oats and nuts together, then stir in melted butter until crumbly.

5. Stir rhubarb again, then sprinkle topping evenly over the fruit. Cook on high, uncovered, for 9-11 minutes, until the rhubarb is bubbly near the center and tender.

6. Let stand to cool a few minutes before serving. Top with vanilla ice cream or whipped cream if desired.

HINTS: This is a fairly tart dessert. If you like it sweeter, use 1 cup of sugar instead of ¾ cup with the fruit.

Substitute 1 cup strawberries for 1 cup rhubarb if desired. Add 1 tablespoon more flour in Step 2 if using strawberries.

NOTE: The times above are for microwaves with 600-700 watts of cooking power. For 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds.

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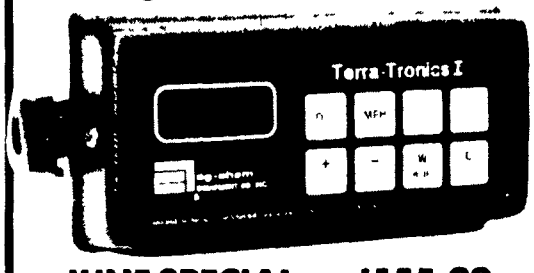

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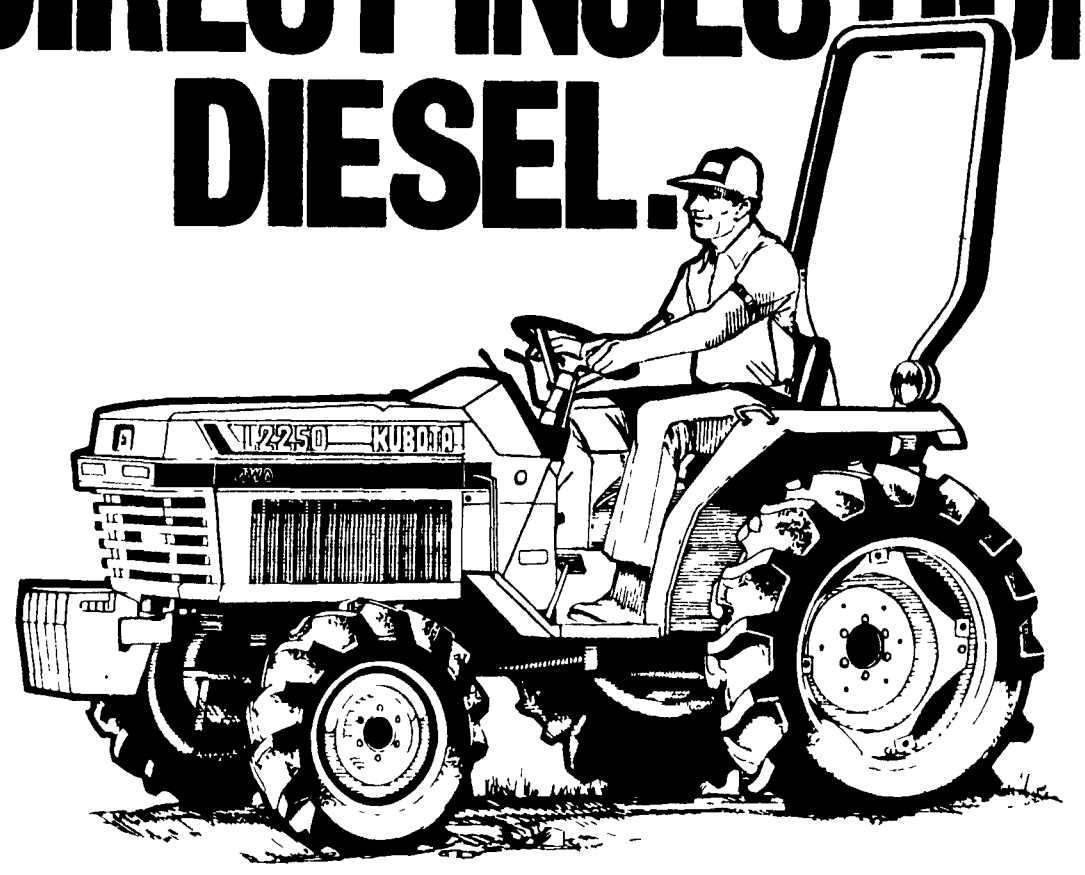

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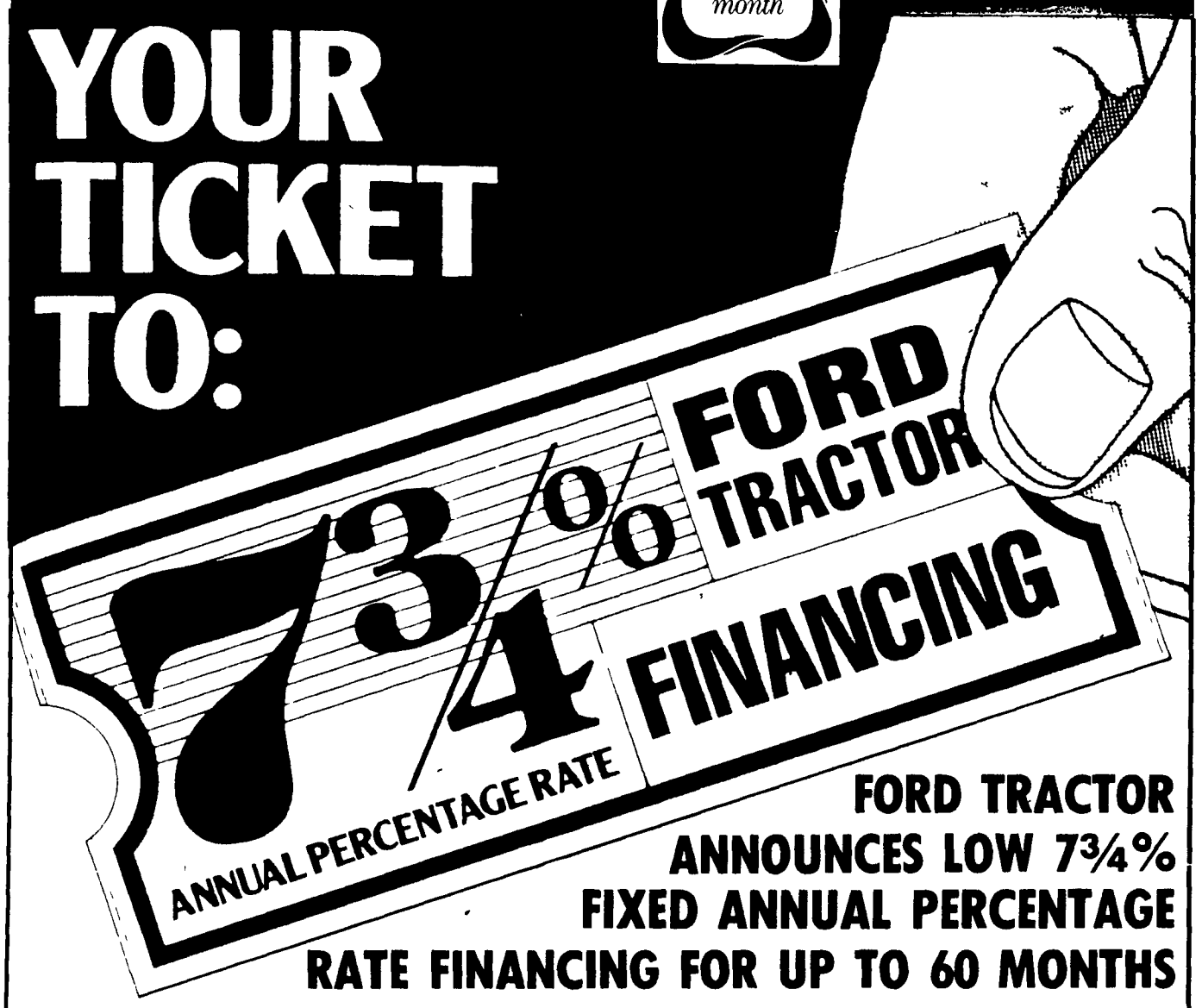

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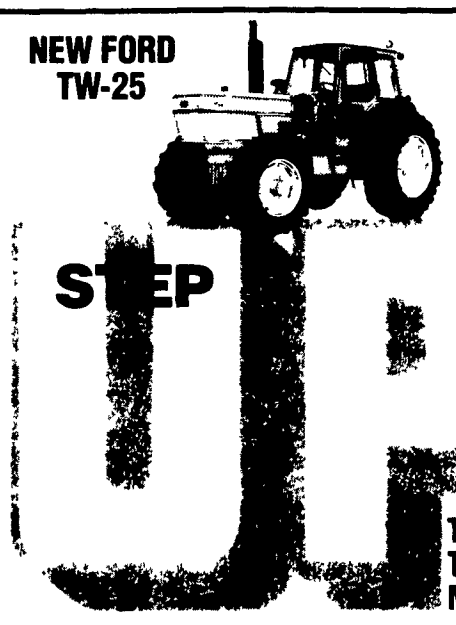

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Imitations have limitations

Have you ever bought a copy of a famous painting, a fake fur coat, or "look-alike" brand clothing? You knew that it wasn't the real thing. Most people know they can't get the Mona Lisa for $10, a great mink at a bargain-basement price, or name brand clothing for one-fourth the going price.

But have you ever bought an imitation food? Did you think it was real? Unlike fake furs, paintings, or clothes, many imitation food products are packaged and sold just like the real ones.

Modern technology now makes it possible to manufacture a variety of items, including imitation food products, that look like traditional foods. These imitations may look and taste like many of the fresh, real foods you have been eating all your life. However, imitations are simply not as nutritious.

You can always count on traditional foods from the Basic Four Food Groups (Milk, Meat, Fruit-Vegetable, and Grain) to supply you with all the 50 or more nutrients you must have for good health. Imitation products cannot provide all, or as much, of these nutrients. In fact, the U.S. Food and Drug Administration defines the word imitation to mean "nutritionally inferior."

Many traditional foods, like cheese, have a legal "standard of identity." This identity protects you, the consumer, when you buy real cheese, because you always know you're getting a high-quality food.

Imitation products have no legal standard of identity. Manufacturers are free to change ingredients whenever they want. So when you buy an imitation cheese, you don't always know what you're getting. You just can't count on imitations to be consistent.

Guard against imitation food products by following these simple tips

– Examine the ingredient list. The first ingredient on most foods is the one that occurs in the greatest amount. The first ingredient in real juice is juice. The first ingredient in real cheese is milk or cheese. The first ingredient in real processed meat is meat, not soybeans or textured vegetable protein.

– Look for the words "imitation" or "substitute" on food labels.

– Take advantage of industry trademarks that identify real products such as the dairy industry trademark - the "REAL" Seal. This symbol, found only on real dairy foods, is your assurance that the food was made with milk. Not all dairy foods carry the "REAL" Seal, so you will have to read the label to be sure the product isn't an imitation. But when you see the "REAL" Seal, you know it's real.

– Be aware that some restaurants use imitations. If your state does not have a Truth-in-Menu law, ask the manager if your meal contains any imitations. Remember, you're paying with real money. You should be getting real food.

Could you be buying imitation products without knowing it? Today's buyer must beware. Get the most for your food dollar and the best for your health. Take time to be a careful shopper and get what you pay for.

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Delaware students win agronomy awards

University of Delaware plant science major Maria Sadusky, Wilmington has received the Outstanding Senior Student award from the Northeastern Branch of the American Society of Agronomy. Sadusky earned a degree with distinction this June for basic research on the chemical behavior of potassium on Delaware soils.

Theodore H. Carski, Baldwin, Md., has been named the region's most Outstanding Graduate Student by the Northeastern Branch of the American Society of Agronomy. Carski is working on a doctorate in soil chemistry at the University of Delaware.

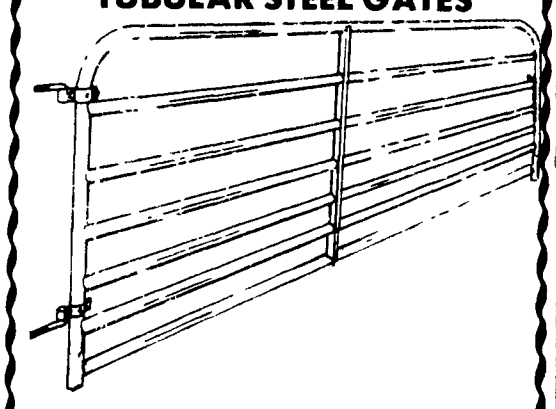
Make it Milk

Flying Farmers to meet

The Pennsylvania Flying Farmers will hold their monthly meeting at Rover airport on June 23. Rover airport is located on the farm of Robert and Verna Sollenberger. Rover is located three miles south of Millard airport and two and one-half miles east of Reigle's airport. If you are driving, you can find the Sollenberger farm between Fontana and Campbelltown on Route 322.

The meeting will begin at 1 p.m. Lunch will be a covered dish. After a business meeting, spot landing and message drop contests will take place.

TUBULAR STEEL GATES



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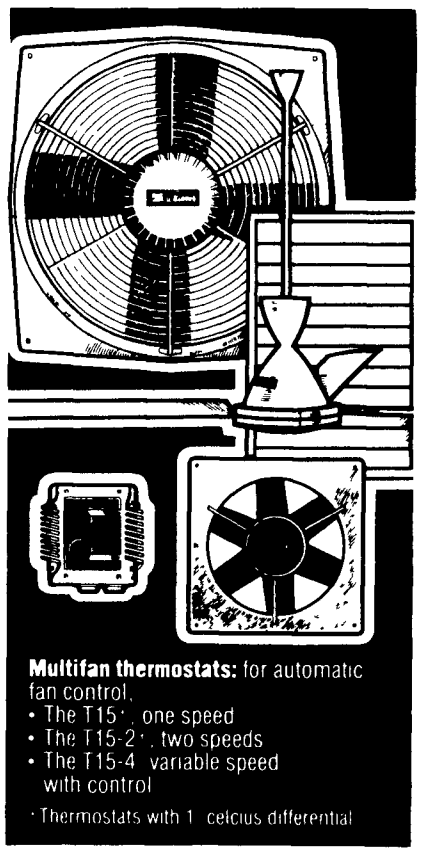

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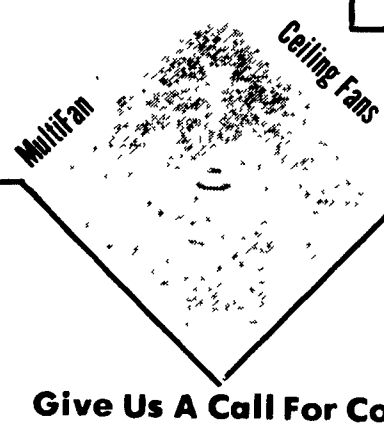

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Bucks and Montgomery County 4-H and FFA members selected to attend the PAFC Summer Institute are, from left, Dan Ewald, Limerick; Christine Soderman, Green Lane; Joan Comly, Ottsville; Charles Kinsky, Lansdale; Kathy Hager, Kintnersville; Darlene Buckman, Perkasie; and Patricia McMahon, Green Lane.

Bucks, Montgomery youth to attend Summer Institute

SOUTHAMPTON — Six youth from Bucks and Montgomery Counties were selected to attend the annual Pennsylvania Association of Farmers' Cooperative Summer Institute, July 7 to 10, at Juniata College, Huntingdon.

The youths, representing their 4-H clubs and FFA chapters were selected from 23 participants attending the annual One-Day Institute of the Bucks-Montgomery PAFC Council.

Those to attend the Summer Institute include: Joan Comly, Ottsville; Kathy Hager, Kintnersville; Dan Ewald, Collegeville; Darlene Buckman, Perkasie; Charles Kinsky, Lansdale; and Christine Soderman, Green Lane.

Comly and Hager are second-year scholars and will participate in the agribusiness explorers program. The remaining 4-H and FFA members are first-year scholars. Their selection was based on an activities report and a quiz on cooperative.

The PAFC Summer Institute is held each year and is geared toward helping high school youth learn about cooperatives and the service they provide their members. The program emphasizes agriculture cooperatives.

Bucks teens take camp counselor training

WHITE HAVEN — Eleven Bucks County 4-H teens will be on their way to 4-H Camp Counselor training at 4-H Camp Shehaqua in Hickory Run State Park, White Haven, from June 18-22.

There the teens will receive training in song and game leading, crafts and nature, archery and ropes challenge course, and valuable counseling tips from 4-H leaders and Extension Agents who have been camp counselors before.

Attending the training, these 4-H'ers will then work as counselors at the Bucks County 4-H Camp Week held during July 22-26 at Camp Shehaqua.

For more information about the 4-H Camping program, contact the Bucks County Cooperative Extension Service, Neshaminy Manor Center, Doylestown, Phone 345-3283.

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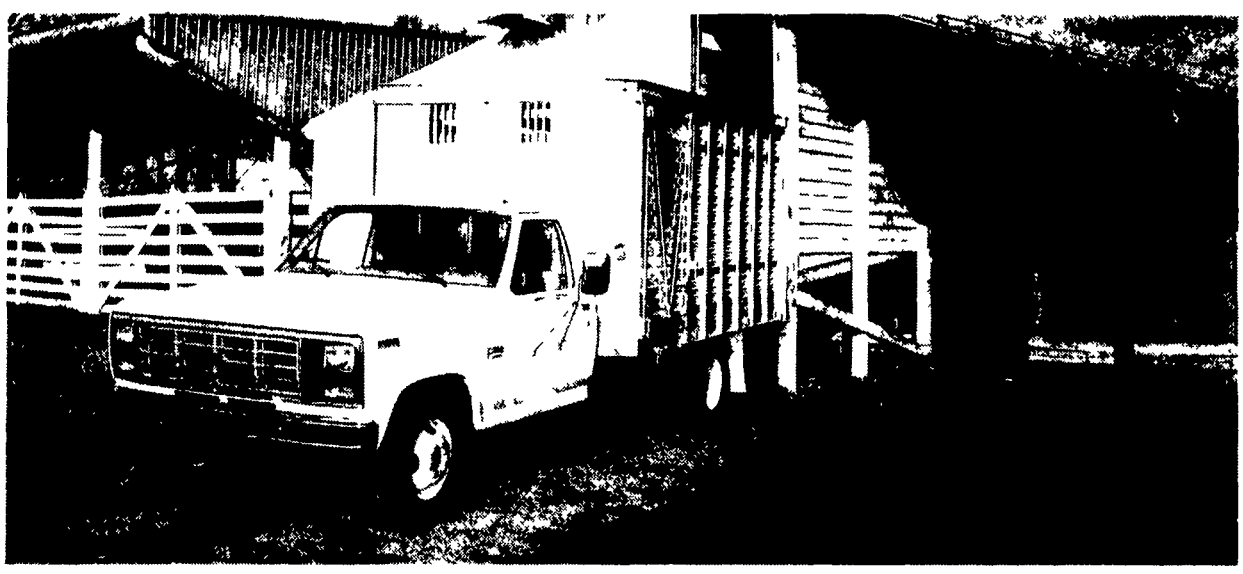

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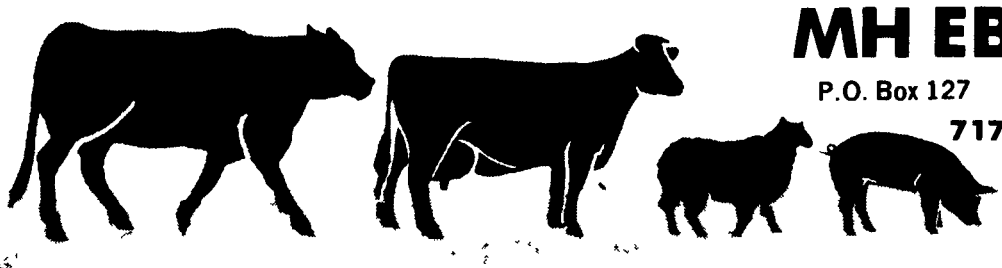

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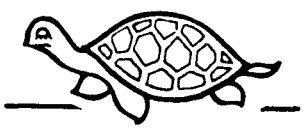

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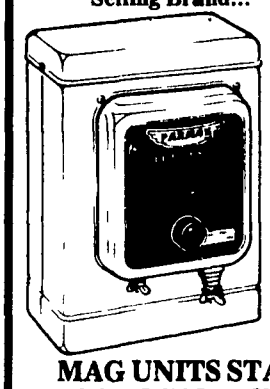

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Dairy balloon promotion introduced at Strawberry Festival

BY JOYCE BUPP
Staff Correspondent

STEWARTSTOWN — On-farm orchard harvest festivals have continued to grow in popularity through recent years as a favorite way for urban customers to visit a farm setting, enjoy the countryside's beauty and take home the bonus of fresh, nutritious fruit.

One of York County's earliest such seasonal events, is the annual Strawberry Festival at the Blevins Orchards. Begun ten years ago, the festival is now a tradition in the Stewartstown orchard area.

Several thousand visitors converged from all directions for the farm event June 8, many from the Baltimore and surrounding metropolitan communities. Local commodity groups, as well as rural craftsmen, have found the festival an ideal place to promote their products and wares. Petting zoo, old-fashioned hayrides to the pick-your-plantings and lively country music complete the rural touch and add interest for both adults and children.

This year's festival marked the county's first dairy promotion balloon launching. Airville's 4-H Milk and Money dairy club sold helium-filled balloons for fund-raising, then had dairy princess Joyce Ruppert lead the children in releasing handfuls of the colorful favorites into a breeze that swept them high over the orchards. Dairy product prizes will reward those returned by distant finders.

While the weather was only partially cooperative, with heavy clouds and some rain through the morning, noon saw the clouds break and sunshine allow pickers to work their way through the plantings. Berries - in the form of fresh pies - proved another crowd pleaser. According to Dorothy Blevins, the crowd snatched up nearly eighty pies before lunch.

The Blevins farm encompasses 1,200 acres in fruit plantings and grain crops. Orchard variety spans the scope of popular locally-grown fruits, plus extensive plantings of sweet corn, and field crops of corn and soybeans.

Lee Blevins founded the family operation, later joined by his sons Bill and Gene, and daughter Edith, and their extended families. Gene's son, Kent, is the third generation working fulltime as part of the farm's labor and management team.

Reigning over the first-ever dairy promotion balloon launch was York County dairy princess Joyce Ruppert.

Nancy Blevins, wife of third-generation orchardist Ken Blevins, weighs up a pick-your-own berry harvest.

Pa. 4-H Cookbook available

CREAMERY — "Appetite Pleasers--Favorite Recipes of Pennsylvania 4-H Families" is available once again from the Montgomery County 4-H Program. The Pennsylvania 4-H Cookbook contains 100 pages of tried-and-true recipes contributed by Pennsylvania 4-H members and volunteer leaders, plus several VIP specialties.

Recipes provided by well-known 4-H Alumni include: Sen. Howard Baker's Chocolate Delight and Dale Evans Rodgers' Chili Tex. Rosalyn Carter, Florence Henderson, and Orville Redenbacher have also contributed recipes which add variety and a personal flair to the wide range of delights.

Appetizers, seafood dishes, and ethnic favorites are just a few of the content areas. Aside from recipes, there are also charts on calorie counting, nutrition labeling, metric conversion and ingredient substitution.

The cost of the Cookbook is $5 plus tax. You can pick up your copy at the new Montgomery County 4-H Center in Creamery, located on Route 113, between routes 29 and 73, Monday through Friday, 8:30 a.m.-4 p.m.

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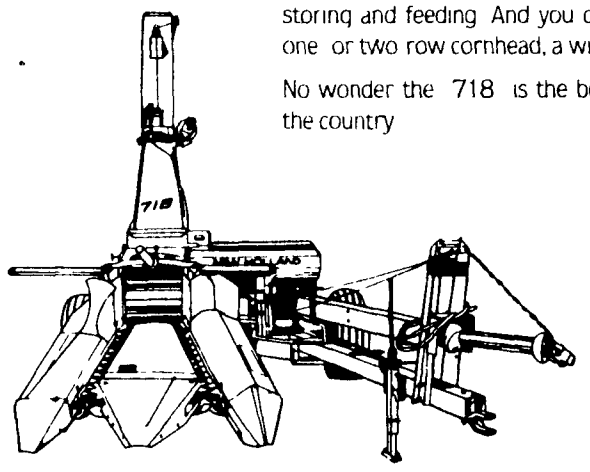

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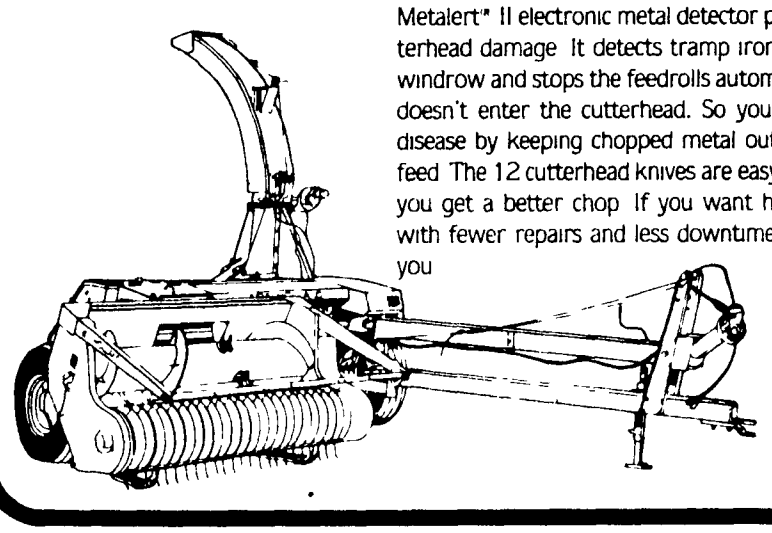

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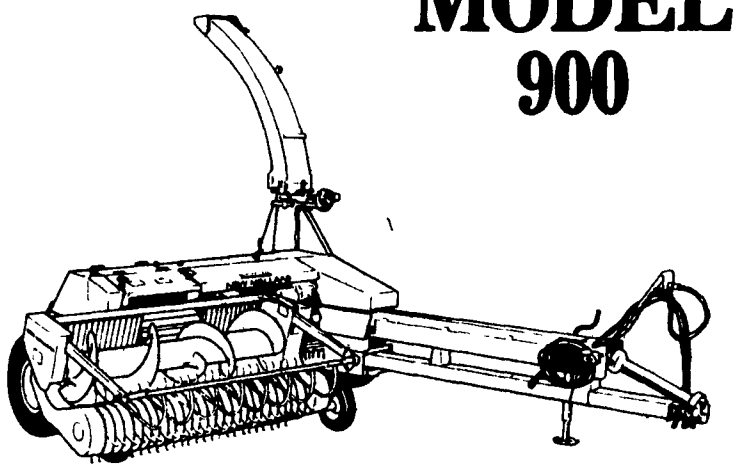

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June Dairy Month gets official kickoff

PHILADELPHIA — The Pennsylvania dairy industry gave June Dairy Month an official kickoff in Philadelphia's Independence Mall on June 7.

The celebration marked the efforts of the Commonwealth's 15,000 dairymen and more than 220 processors who produce more than $3 billion annually in milk and other dairy products. Gov. Dick Thornburgh has officially proclaimed June Dairy Month in Pennsylvania.

"Milk...It's Fitness You Can Drink," was the theme for the observance, which featured members of the Elaine Powers Figure Salons presenting aerobics demonstrations throughout the day and a cow-milking contest, featuring several Philadelphia area media personalities.

Pennsylvania State dairy princess Lynette Loper and several county dairy princesses were on hand to reign over the festivities

Philadelphia area milk dealers and manufacturers served free samples of ice cream, milk, cheese, yogurt and other products. Free balloons were also available for "Milk...It's Fitness You Can Drink Day"

Turkey Hill ice cream was a big hit at last week's Dairy Month celebration in Philadelphia.

Nothing tastes better than ice cream on a warm summer's day and this youngster made sure he got his share of the creamy stuff during the Dairy Month celebration.

Freshness has appeal to shoppers

A new food complex in Pittsburgh features 60,000 square feet of supermarket, 5,000 square feet of cafe-style restaurant, a culinary school and modern office facilities. Tagged "a supermarket two generations beyond what we have today," this new complex offers a glimpse into the future for shoppers.

Freshness is emphasized at both the supermarket and the restaurant with items being created behind glass panels where customers can watch.

In the fresh seafood case, products can be scaled and prepared to order. Special fresh meat and poultry cases are located nearby.

The complex has its own smoke house where hams are smoked and cured. In the ice cream section, ice cream made on the premises can be eaten by the coneful or taken home

Most innovative of all is the complete culinary school Two phases of courses in cooking techniques are offered, each featuring twelve lessons.

The growth of cooking schools, from half-day sessions to semester-long studies, has been rapid in recent years, but seldom have they been located along with supermarkets. Audiences for these schools range from "for men only," to ethnic specialists to chocoholics to children.

In New York City last winter children were offered a six-week school conducted by chefs of a major hotel Each class featured two main-course recipes and an appetizer or dessert. One example of the main-course recipes was veal with mushroom cream sauce.

Back in the everyday world, however, the emphasis on freshness and quality has wide-ranging appeal. Food shoppers in large and small markets have learned to compare prices and labels in order to select products which meet their needs nutritionally. In the dairy case, the "REAL" Seal symbol (a symbolic drop of milk surrounding the word Real) is making it easy for shoppers to distinguish between real and imitation products. The "REAL" Seal is used only on the dairy products which meet state and federal standards.

Studies have shown that nutrition and taste of food are ranked as most important when shoppers are making supermarket selections Cost and convenience are secondary considerations. Because dairy foods rank high on both taste and nutrition, shoppers continue to choose them, no matter what the size of the supermarket where they shop.

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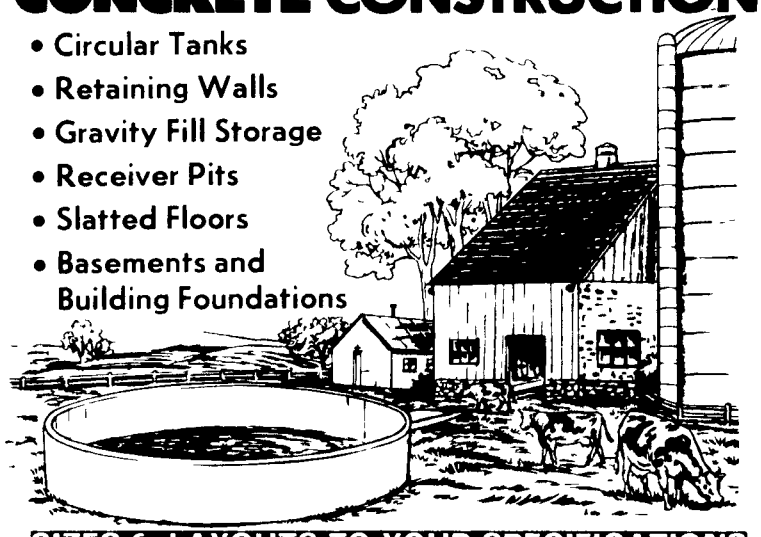

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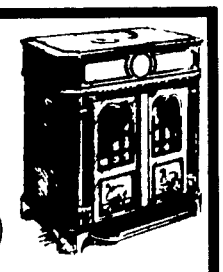

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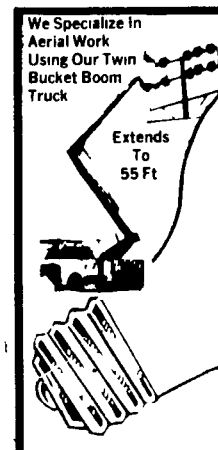

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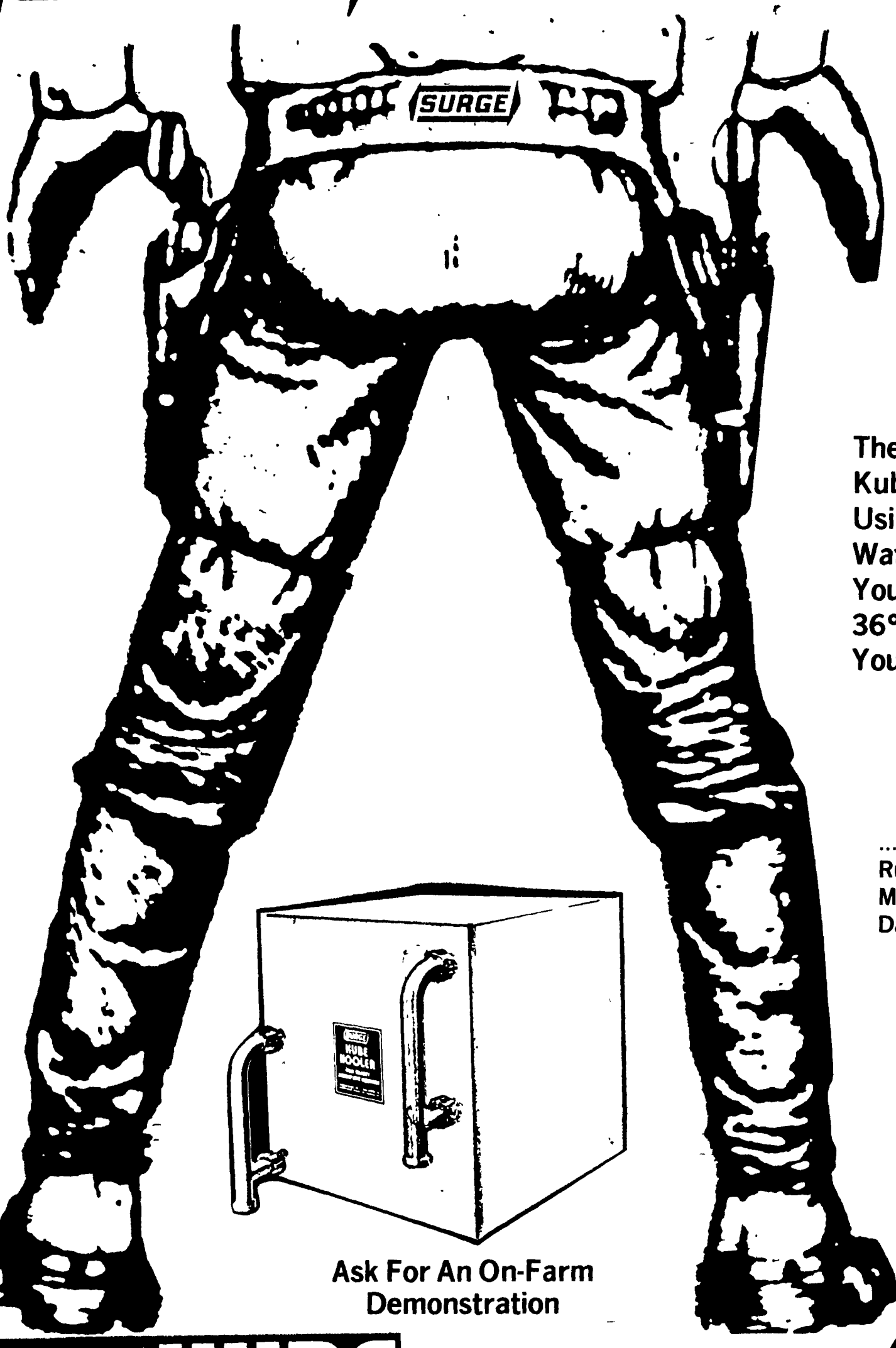

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Patty Dreisbach whips up some Real whipped cream for the pie with cream taken from one of the Longmeadows Farm Jerseys.

Carol takes the Taco Casserole out of the oven after melting the cheese over the top. After adding lettuce, it is ready to serve.

Jersey cookbook features Totally Marvelous Recipes

BY ROBIN PHILLIPS
Staff Correspondent

HAMBURG – From "Batter Dipped Elderberry Flowers" to "Doc's Yogurt," the Pennsylvania Jersey Juniors compiled a cookbook that's not only tastefully practical but also richly illustrated. Titled the "TMR Cookbook," the collection of nearly 100 recipes features time-saving casseroles, easy soups and salads, delicious desserts, and many more Jersey farm family favorites.

Capricious Jersey cows leap among the pages from recipe to recipe with the help of Lancaster County Jersey breeder and artist Doris Hough. If the recipes are not enough enticement to page through this collection, the drawings are sure to attract readers.

To most farm folk, TMR means total mixed rations, but the "TMR Cookbook" lists "Totally Marvelous Recipes." Conceived by Helene Dreisbach, Hamburg, the cookbook was a project she wanted to begin years ago.

"I wanted to put together a cookbook about three years ago," Dreisbach relates. "At that time everyone seemed lukewarm about it because there are so many cookbooks around." The cookbook idea surfaced again when the junior club needed another way to raise money for the national meeting of the American Jersey Cattle Club, to be held in Lancaster June 16 through 19. "All you have to do to get the kids excited about a project is to tell them that the grownups turned it down," Dreisbach adds, and the cookbook project began.

Betsy Dupuis, Bellefonte, a Jersey breeder and former Centre County dairy princess, took the editorship. With the help of other Jersey juniors, Betsy gathered dairy favorites from Jersey breeders throughout the state. She edited the collection to include favorites in each of the standard categories and also added her own touch of Jersey promotion. In each recipe the dairy ingredients are listed as Jersey milk, Jersey cream, Jersey butter and Jersey cheese.

The response was weak at first but at the final typing session at Longmeadows Farm, the cookbook was easily divided into appetizers, main dishes, vegetables, salads, soups and breads, desserts, beverages, and a miscellaneous section.

Although pleased with the calibre of reciped collected, the committee was not yet satisfied with their project. It needed a title and style that would set it apart from any other cookbook. Doris Hough, Peach Bottom, volunteered her artistic talents to make the book unique. Jersey sketches, depicting each of the divisions were added to the book.

With the title of "TMR," it seemed only logical to follow this lead and name the sections according to the feed grade. Appetizers became Top Dressings; Main Dishes turned into At the

(Turn to Page B23)

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Dairy promotion planned for Nittany Mall

BELLEFONTE – The Nittany Mall, State College is the place to be June 20-22, for dairy fun and entertainment. The Centre County Dairy Promotion Committee, along with Huntington and Mifflin Counties is planning a mall promotion to celebrate June Dairy Month.

Many activities are planned, including a milking contest, milk chugging contest, and an ice cream eating contest. the milking contest is Saturday afternoon and features Penn State wrestling coach Rich Lorenzo and gymnastics coach Judy Avener. The contest begins at 2:30 p.m., and radio station WXLR, State College will provide a lvie broadcast from 2-3 p.m. Paul Hartle, Bellefonte, will provide the cow for the contest.

The milk chugging contest will be held Saturday afternoon at 1 p.m. The winning contestant will be the person with the lowest chugging time. Each contestant must drink one quart of milk, either chocolate or white. The ice cream eating contest is co-sponsored by Bresler's 33 Flavors ice cream store, and the dairy promotion committee. It will be held Friday evening, at 7:30 p.m.

Contestants for both contests will be able to sign up on Thursday and Friday or immediately before the contest Milk chuggers will also be able to enter Saturday morning

Centre County Dairy Princess Beth Heald and her alternate, Amy Nyman, will be at the mall all three days In addition, Lynnete Loper, the state dairy princess, will attend Saturday's festivities, and Judy Vonada, the second alternate state princess will be at the mall all three days

Mifflin County will provide some animal fun Friday evening.

Other events include square dancing on Thursday evening, and aerobics demonstrations Saturday afternoon and evening. In addition, on Saturday there will be a coloring contest for the kids and dairy calves of various breeds Adults and children will also be able to enter a calf age guessing contest and a cow weight guessing contest

Over 25 farm-related exhibits will be set up for all three days The committee is also planning a butter vs margarine taste test, and free milk will be available The milk will be donated by Meadow Pride Dairy, State College

Anyone interested in more information should contact, Betsy Dupuis, 355-2768, or Nancy Kocher 692-8118.

Canned goods category added to list of Troy Fair home arts

TOWANDA – A new entry opportunity awaits Bradford County home canners at the Troy Fair in July. The Home Arts Committee announces the addition of Department 15, Foods, to this year's home arts competition at the Linda Ballard Hulslander Building, Troy.

Craftspersons and home sewers also may again exhibit their work for the entire week and compete for prizes.

The new department includes: canned vegetables; canned fruits; canned meats; pickles, relishes and spiced fruits; juices; butters, jams, jellies, marmalades and preserves. Each class entry will compete for one of five prizes

To be accepted as an entry, each article must meet specific requirements such as the use of standard canning jars and two-piece self-sealing lids.

The Home Arts portion of the Troy Fair also encompasses Departments 18 and 19. Clothing; needlecraft; afghans, quilts, coverlets and bedspreads; and rugs make up Department 18. The clothing section includes a variety of clothing for infants, children, men and women

Featured in the needlecraft section are handmade items such as pillows, wallhangings, table covers, toys and apparel. Crochet, embroidery, knitting, needlepoint, applique, patchwork and weaving are some of the techniques exhibitors may use. Quilts may be hand quilted or tied Rugs are not to exceed 4x6 feet in size and may be braided, crocheted, hooked, knotted, latch stitched or woven

Department 19 includes traditional handcrafts and household furnishings. The traditional handcrafts section has two major changes from last year Entries in the textile painting class by youngsters will be judged against each other rather than competing with adults. A new category, creative christmas articles, has been added. Reseated chairs and refinished furniture are other possible entries

To enter an article in the home arts contest, pick up a home arts handbook at a local fabric or crafts shop, a variety store or at the Bradford County Extension Office, 701 S Fourth Street, Towanda The handbook includes entry details, a listing of classes and premiums, specific fair rules and an entry blank. Entry blanks must be received by Marion Ballard, Committee chairperson, by July 10.

For further information concerning the contest, call any of the following committee members Marion Ballard, Cathy Bakalar, Rosemarin Lovell, Shirley Fairchild, Sallie Guthrie or Eunice Wilston

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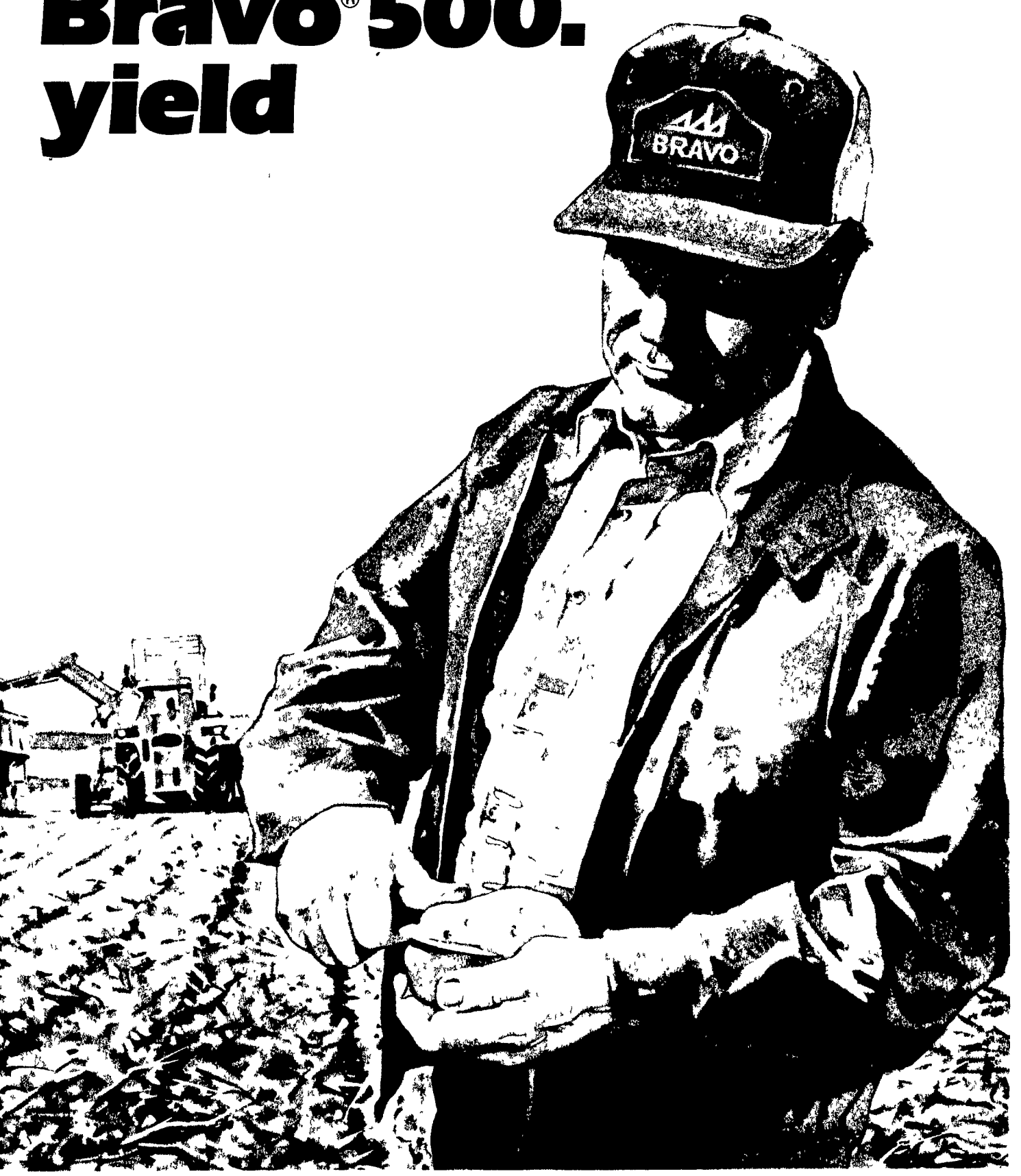

USDA opens hotline

WASHINGTON – If the best things in life are free, the U.S. Department of Agriculture's Meat and Poultry Hotline can be added to that list on July 1, when the service becomes toll-free.

"An estimated two million cases of food poisoning occur every year, and many can be prevented by proper food handling," according to Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "The hotline's home economists can help consumers with questions ranging from how long to keep meat and poultry in the refrigerator to how to pick a safe picnic lunch.

"Changing the hotline to a nationwide toll-free number allows us to reach just about anyone who needs our help," said Houston.

Consumers dialing the new number–(800) 535-4555–can get food safety tips for meat and poultry products and report problems experiences with such products. The toll-free hotline will operate weekdays from 10 a.m. to 4 p.m. EDT.

"The toll-free number makes the service more accessible," Houston said. "A test conducted in three states last fall showed we could anticipate 24,000 calls during the first year of the new service."

For more information about the hotline, write to: Public Awareness, FSIS-USDA, Room 1163-S, Washington, D.C. 20250

Jersey Cookbook

(Continued from Page B22)

Bunk; vegetables became Forages, salads were renamed Green Chop, and soups and breads were called Totally Digestible Nutrients The Sweet Feed section lists desserts At the Watering Trough gives beverages and Supplements features the miscellaneous recipes

The cookbooks will be on sale for $5 at the upcoming national AJCC Meeting at the Host Resort in Lancaster Additional cookbooks willbe available from any Jersey Junior throughout the state

"We hope you enjoy these recipes," writes Betsy Dupuis in the foreword of the book "Obviously, we believe these recipes are best when Jersey products are used Any milk, butter, or cream can be substituted if Jersey products are not available But remember, only REAL dairy products will make these recipes as tasty as they sound "

Sheep craftsmen needed for Pa. Sheep Field Day

STATE COLLEGE – Are you sheepishly crafty? If so, your chance to exhibit, compete or sell your sheep and wool crafts comes Aug. 2-3 at the Pennsylvania Sheep Field Day and Craft Show in University Park.

Quality exhibitors are needed to feature wool fashion designs, shawls, garments, sweaters, crafts, sheep paintings, pottery and related lamb and wool promotional items.

One hundred commercial and craft exhibitors are expected to display their wares. The two-day show also includes competition in sheep photography, art, wool crafts, youth exhibits, spinning fleece, and the State Lamb Cook-Off Contest with more than $900 in total premiums awarded.

Demonstrations at the event include Scottish Highland dancing, lamb cookery, spinning, weaving, hide tanning, working sheep dogs, guard dogs, fencing and forage management seminars

An abundance of lamb, including charcoal lamb patties in pita bread, lamb shish kabob, and lamb sauage will be offered throughout the event, with a special reservation-only lamb dinner at 6 p m on Aug 2

The event, sponsored by the Pennsylvania Sheep and Wool Growers Association in cooperation with the Pennsylvania State Cooperative Extension Service and the Pennsylvania Meat Marketing Program, is scheduled from 12 to 6 p.m on Friday, Aug. 2, and 8 a m. to 4 p m on Saturday, Aug. 3, in the new Ag Arena at Penn State University.

For a complete schedule of events and exhibitor entry forms, contact Dr. Clair Engle, 316 William Henning Building, Penn State University, University Park, PA 16802, or call 814-863-3669. The entry DEADLINE for all activities is July 1, 1985

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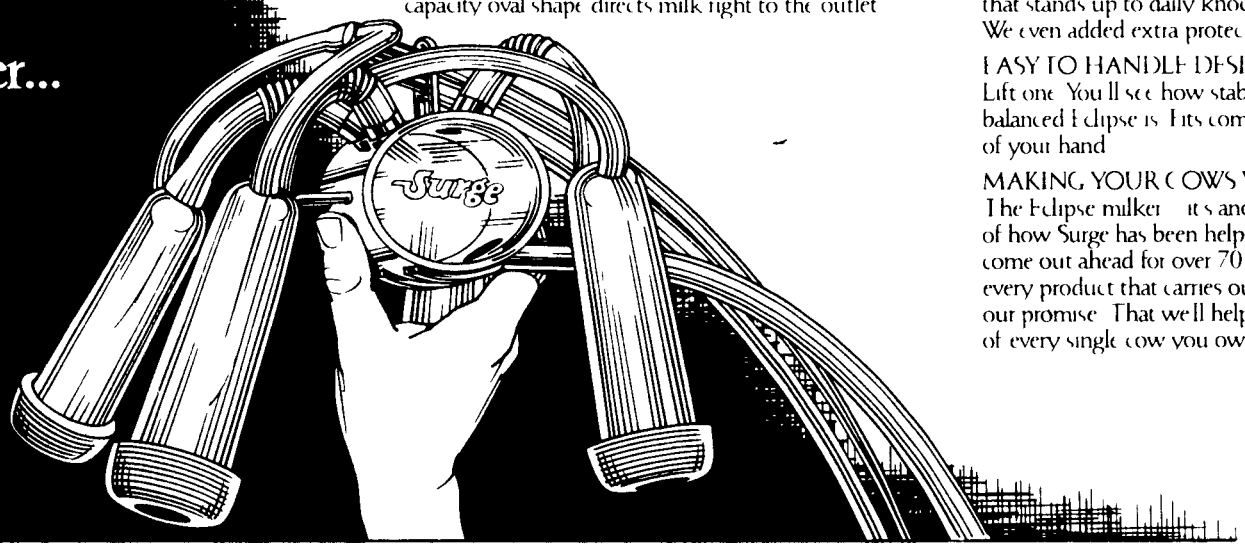

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Lampeter-Strasburg FFA'er to compete in state contest

STRASBURG — Don Welk, the son of Mr. and Mrs Donald Welk, Strasburg R2, recently received a first place state proficiency in speciality crop Don received the award for the work he has done in raising tobacco.

A state proficiency is an award given to a student who has done an excellent job in a certain area of agriculture.

Don will receive $100 and a certificate at the 1986 Farm Show and his application will compete in Eastern Region competition.

Don has raised tobacco for the past four years He shows his tobacco at local, county and state shows He also placed second in the R.J. Reynolds Tobacco Contest held in April of 1984

He also received a second place in Farm and Homestead improvement This cash award was given for the work and records he kept on improving the grounds and equipment at home

Don has served as a chapter officer for four years and served on numerous committees He also received an award as top fruit salesman at the local banquet.

He was recognized as a DeKalb winner and received the Bankers Award from the Bankers Association of Lancaster County He plans to attend Penn State to major in dairy

Also placing second in a state proficiency was Michelle Dean, the daughter of Mr and Mrs. William Dean. She placed second in diversified livestock.

She has raised hogs and beef animals the past four years as her supervised occupational experience project. She showed her animals at local, county and state shows

Michelle has served the chapter as an officer, committee chairperson and most recently vice president She has received the DeKalb Agriculture Award and Bankers Award

She plans to attend Penn State University to study animal science

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Consider pectin syrup when freezing fruit

NEWARK, Del. — When packing fruits for freezing, one alternative to sugar syrup or plain water is pectin syrup. Strawberries, peaches and other delicate fruits retain their texture better when preserved in pectin syrup rather than water, according to University of Delaware extension nutrition specialist Sue Snider.

Pectin syrup is prepared from powdered or liquid pectin and water, using the following recipe:

Pectin Syrup

1 package (1-2/3 to 2 ounces) powdered pectin
2 ¾ cups water
½ teaspoon ascorbic acid (if needed to prevent food from darkening)

Combine pectin and 1 cup water in saucepan. Heat to boiling and boil 1 minute. Remove from heat and add remaining water.

Cool. Add ascorbic acid. Pack fruit according to directions.

This recipe makes about three cups of moderately thick syrup. If thinner syrup is desired, Snider says to add more water. Fruit can be sweetened to taste when served.

Pectin occurs naturally in fruits and vegetables and is a tasteless, calorie-free complex carbohydrate. The commerically packed variety of pectin, however, cannot be considered calorie-free since other ingredients are added that provide calories, such as dextrose. For example, a 1 ¾-ounce package of powdered Sure-Jell contains 153 calories.

The chart below gives a calorie comparison of the different types of packs for frozen fruits.

Type of Pack	Calories Per Half-Cup
Sugar Syrup	
(cups sugar per 4 cups water):	
Very Light (1-¼ cups)	105
Light (2 cups)	154
Medium (3 cups)	210
Heavy (4-¾ cups)	281
Very Heavy (7 cups)	348
Dry Pack	
Granulated Sugar (2 tablespoons)	100
Aspartame (6 packets)	12
Pectin Syrup (½ cup)	25
Juice (½ cup)	
Apple	60
Orange	55
White grape	80
Pineapple	70

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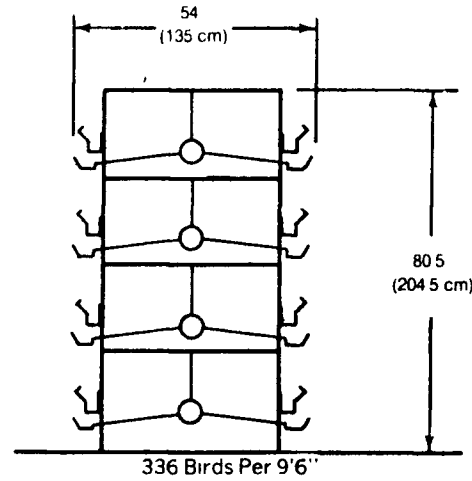

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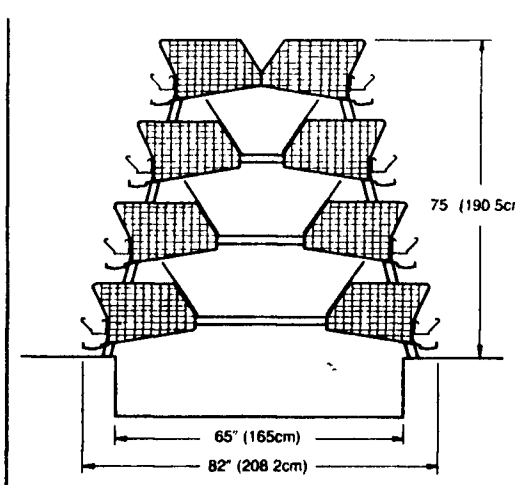

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Farm Women Societies

Lancaster Society 28

Lancaster Society 28 met recently at the Historic Strasburg Inn for a Mother-Daughter Banquet.

Inez Tomlinson, a very special parent, was the speaker. Her son, Jeffery, played the piano for the group.

President Beulah Landis announced the yard sale on Aug. 10 at Stumps Barn on the Old Philadelphia Pike at 8 a.m. Everyone is asked to contribute to the sale.

The next meeting will be July 25 for a breakfast at Hershey Farms at 8:30 a.m. and later for miniature golf at Village Greens.

Lancaster Society 1

Lancaster Society 1 met recently at the home of Mrs. Maurice Landis with Margie Hershey as co-hostess.

Ann Landis introduced Mrs. Eli Martin to the group as a possible new member. President Viola Wolf announced that Society 1 was the first prize winner of the table setting contest at Bareville Furniture Store and received $300 for that placing.

The group is planning a sightseeing tour in Harrisburg on July 25 and to Raystown Lake on Aug. 25.

It was announced that $148 had been collected as a memorial to Edna Shenk and that the committee had purchased 3 pictures to be displayed at Erb's Mennonite Church.

The next meeting will be June 24 at Zinn's Park for a family picnic.

Berks Society 1

Berks Society 1 met recently at the home of Bettye Wegman, Douglassville.

Pauline Stevens presented a gourmet cooking demonstration. President Lillian Hetrick conducted the business meeting attended by 19 members.

Fourteen members attended the Spring Rally in Hagerstown, Md. On May 25 the members held a food stand at the sale of Jackie Moyer.

The group gave a donation to the dairy princess project.

The next meeting will be held at the Boyertown Junior High East Planetarium at 7:30.

Berks Society 5

Berks Society 5 met recently for a Family Night at Show-Biz Pizza Place in Muhlenberg Township. Twenty members and their families enjoyed a tour, pizza meal and games galore.

Members voted to donate $350 to Berks Heim over the next three years. The money will be used to redecorate one room as part of Berks Heim's renovation project.

Members will hold a card shower for their adopted friend at Berks Heim, Anna Zechman, in honor of her birthday and Sunshine Committee co-chairman Alberta Keener will deliver a birthday gift to her from the group.

A bus trip to Baltimore's Inner Harbor is planned. The group will also attend the dinner theater at the Sheraton Berkshire Inn this summer.

The next meeting will be at the home of Mrs. Rhea Schoener, Womelsdorf, on July 14 for a family picnic. A day of eating, bingo, volleyball and fellowship is planned. Members are asked to bring a covered dish and beverage. Hot dogs, barbecue and paper products will be provided by the food committee.

Mushroom consumption

KENNETT SQUARE – Of all the produce commodities available in the United States, fresh mushrooms are often misunderstood and not utilized to their best advantage. Many consumers know them only as a garnish or gourmet touch for steaks and salads.

Unlike green plants, mushrooms have no roots, no leaves and no chlorophyll. They owe everything - including size - to the organic matter in which they grow.

Mushroom consumption has more than doubled in the last ten years. Sales went from 280 million pounds per year in 1974 to 562 million pounds per year in 1984.

General information suggests a simple reason: mushrooms are the perfect "in" food. High in potassium and low in sodium, their mineral content is a fine balance for those who seek a nutritional route around hypertension. They are rich in B vitamins, niacin and riboflavin. They have no cholesterol and are loaded with fiber. And all this with scarcely any calories - about 95 calories per pound.

Cost per serving of fresh mushrooms is yet another point in their favor. There is little or no waste (cutting stem ends is all that is ever required) a 3½ ounce serving costs no more than many other fresh vegetables.

FWS Calendar

Saturday, June 15

Lancaster Society 3 meets at Hopeland Park for a program by "The Stencil Works."

Lancaster Society 18 meets at 1:30 p.m. for a program on "Tillie the Bobble Maul Skit."

Lancaster Society 8 meets for a program by Polly Wardrop on her trip to the Holy Lands.

Lancaster Society 29 will enjoy a night out with their husbands at Kegel's Restaurant.

Monday, June 17

Lancaster Society 34 meets for a legislative report and a program on money making.

Lancaster Society 31 meets for a safety program.

Tuesday, June 18

Lancaster Society 12 meets at the Highville Fire Co. at 6 p.m. for a family picnic.

Lancaster Society 6 meets for a "Lady Beware" program

Saturday, June 22

Lancaster Society 4 mets at St. Paul's U.M. Church, Mountvile

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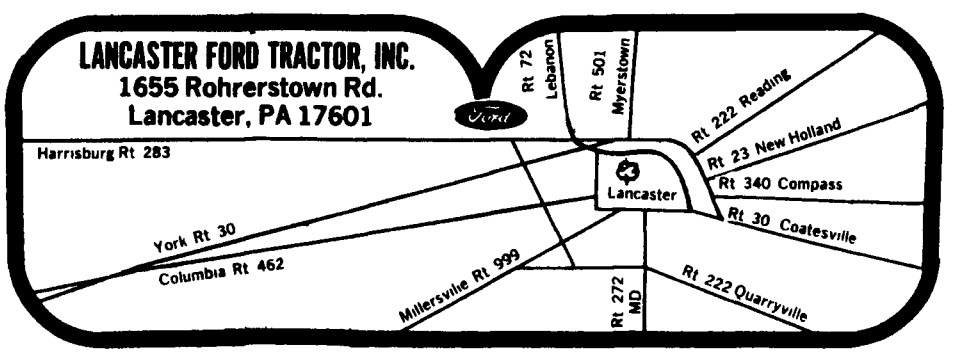

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Five receive Longwood fellowships

NEWARK, De. – Five persons have been awarded fellowships for study in the Longwood Graduate Program in Ornamental Horticulture. A cooperative program of the University of Delaware and Longwood Gardens, it is the only graduate program in the nation that specializes in training professional administrators and managers for public horticultural institutions.

Elizabeth Dolinar of Ithaca, N.Y., graduated in June from Cornell University with a bachelor's degree in plant science. A native of Pittsburgh, Pa., she interned in grounds maintenance at the Kingwood Center, Mansfield, Ohio, and the Holden Arboretum, Mentor, Ohio.

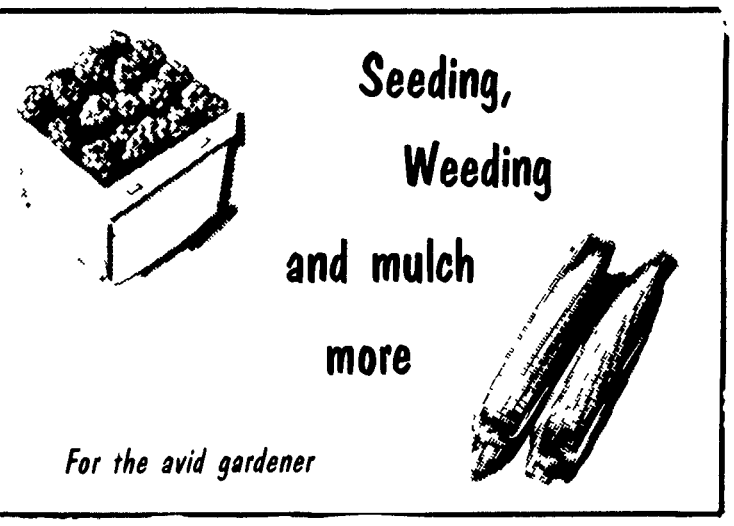
Catherine Eberbach from Brooklyn, N.Y., is currently senior adjunctive therapist at the Eagleville Hospital as well as a volunteer at the Morris Arboretum, both in Philadelphia. A 1979 graduate of Kansas State University with a bachelor's degree in horticultural therapy, she also served as horticultural therapist at the Fairmount Institute, Philadelphia.

Robert Hays, Swarthmore, Pa., first earned an associate's degree from Temple University in 1979 and then received a bachelor's degree in ornamental horticulture from North Carolina State University in 1983, where he also worked as a horticulturist. He interned at the Chicago Botanical Garden and is currently curatorial intern at the Scott Foundation of Swarthmore College.

Ellen Meyers is the curatorial intern at Philadelphia's Morris Arboretum. Originally from Greenfield, Ind., she earned bachelor's degrees in ornamental horticulture and French from Purdue University. She interned at the Case Estates of the Arnold Arboretum in Boston, and chaired the French department of an Indiana high school.

William Moore of Ames, Iowa, currently coordinates the programs of the Iowa State Botanical Garden. He graduated from Iowa State University in 1982 with a bachelor's degree in horticulture, and has served with the U.S. Navy. Moore's experience includes greenhouse work at Iowa State and the trusteeship of property at the First Evangelical Free Church, Ames.

These five fellows will begin their summer internship at Longwood Gardens on July 1, 1985. Since the inception of the Longwood graduate program in 1967, more than 50 fellows have earned master's degrees and are now employed by arboretums and botanical gardens as directors, horticulturists, educators, public relations specialists, and curators.



We have all heard the saying "April showers bring May flowers." My mother used to add– "May flowers bring June bugs." And for a good reason. Some rather obnoxious insect pests for the month of June include chinch bugs in lawns, bagworms and mites on ornamentals.

If your lawn is composed of bent and fescue grasses, keep a sharp lookout for chinch bug damage. These small insects suck plant juices from grass, causing brown patches in lawns.

Don't confuse this with drought injury. Carefully part the grass at a margin of a brown spot. You may find a small blackish insect about one-fifth of an inch long with whitish wings feeding near the soil surface. To control chinch bugs use dursban, diazinion, carbaryl or oftanol.

Dagworms are caterpillars that carry their bag-like houses around with them and feed on a variety of ornamental plants including arborvitae, juniper, hemlock, sycamore and linden trees. Bagworms make their spindle-shaped bags from one to two inches long and from very strong silk. Then they cover the bags with bits of foliage from the host plant. The eggs overwinter, hatch in June and begin to construct their cases as they feed.

Bagworms are easier to control when they are young, than later in the summer. For control, apply the B.T. disease, or use diazinion, malathion, or carbaryl (sevin). Two applications, one now and another in two weeks may be necessary for adequate control.

If your spruce, hemlock arborvitae and juniper plants appear to be bleached out, carefully inspect them for spruce mites. Some clues to the problem include discoloration of needles, presence of fine webbing around needles, mite eggs and the actual mites on needles and branch tips.

To check for mites take a piece of paper and hold it beneath a branch tip. Shake the branch and some of the tiny mites will drop onto the paper. Use one of the following insecticides for control: Orthene, dursban, metasystox-R, dimethoate, or kelthane.

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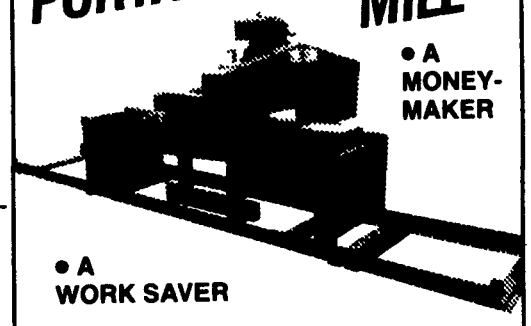

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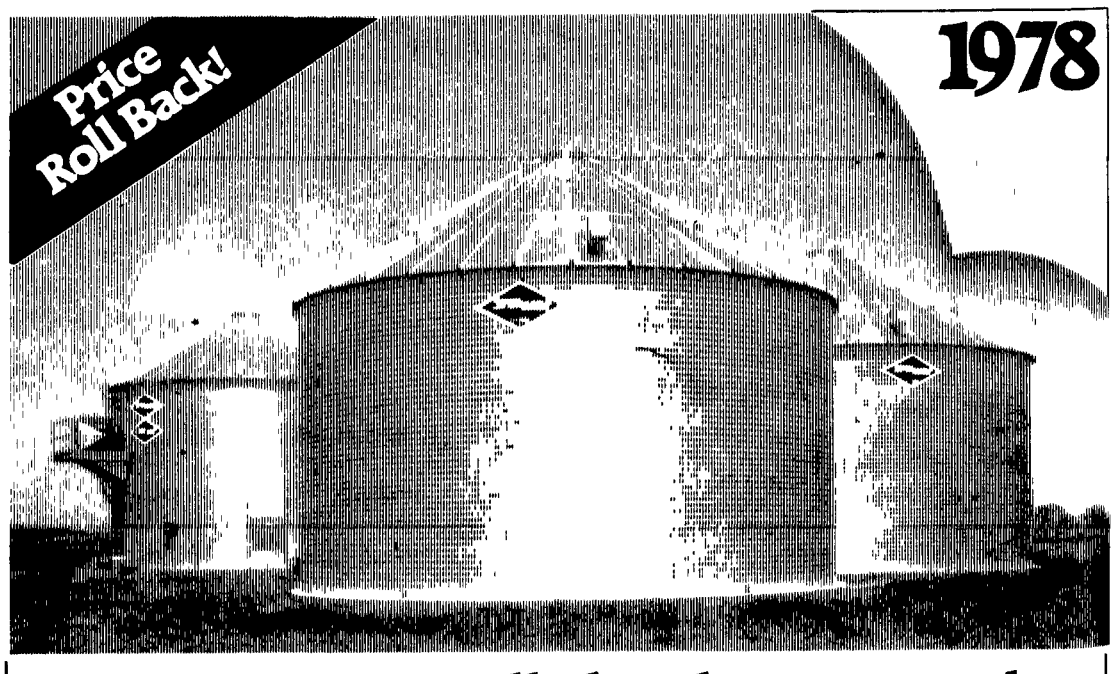

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Cut health-care costs by shopping carefully

Americans spend $1 billion daily on health-care costs, more than seven times the amount spent 20 years ago.

But there may be a cure for this epidemic of spiralling costs, say financial experts – if consumers exercise some long-neglected rights.

"We wouldn't dream of paying cab fare without first checking the meter," says Mary Stephenson, a family financial advisor with the University of Maryland Cooperative Extension Service. "But that's exactly what we do with health care."

Stephenson explains: "We routinely check into hospitals without asking about fees. We submit to tests without knowing their purpose. In short, we spend blindly and pay huge sums of money for services we may or may not need."

Consider: In Arizona an 83-year-old widow paid $85 for a pregnancy test her family physician ordered by mistake. Had she first asked about the purpose of the test, she could have avoided the unnecessary expense.

"Far too often, patients are hesitant to ask physicians questions about their care because they're afraid of being labeled troublemakers," says Norma Calhoun, a frequent lecturer on hospital-support services. "But physicians influence three-quarters of all health-care spending. So we must feel free to question tests, prescriptions, and other medical procedures."

Stephenson confirms: "By thinking of ourselves not as patients, but as questioning consumers, we can both reduce the cost of our medical bills and ensure better care."

To reduce your hospital and doctors' bills, Stephenson and other financial experts recommend that you:

– Request cost estimates in advance for non-emergency treatment. For example, an informal survey of 10 physicians in the Baltimore-Washington area showed that the cost of routine office visits varied by as much as 20 percent. Comparison shopping for health care saves money, just as it does for groceries, cars, or furniture.

– Make sure that the doctor you choose is a participating member in your health insurance plan. Similarly, if you're eligible for Medicare, make sure that your doctor accepts "assignments." This means that he or she agrees to accept as full payment the fees allowed by Medicare.

– Always seek a second opinion before surgery. Surgeons claim as few as one percent of all operations are unnecessary. But more objective health-care analysts maintain the figure is more like 15-20 percent.

– Avoid duplicating tests when seeking a second opinion or entering a hospital. If a blood test, X-ray, or other diagnostic test has already been performed, ask if a second test is absolutely necessary. You have the option of transfering test results from one physician to another.

– If you need treatment for an injury or illness that is not life-threatening, consider an "emergicenter." Emergicenters provide medical care that is a combination of outpatient treatment at a hospital emergency room and a doctor's office. The clinics – which typically treat complaints for fees less than half those charged by conventional emergency rooms – number more than 2,000 nationwide. And new ones are opening at the rate of one per day.

– Avoid entering hospitals on weekends. Hospitals reduce their staffs on weekends, and most testing is not performed until Monday. Save yourself the money.

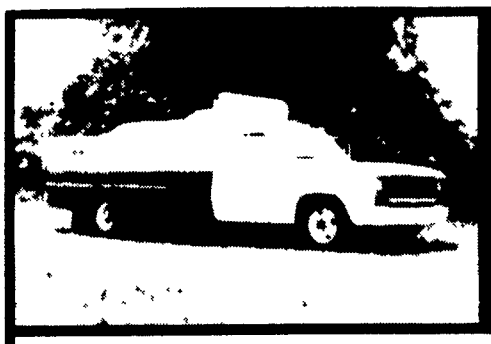
– Find out when to check out. Like hotels, hospitals have specific check-out times, after which patients are billed for an extra day's stay. Tell your doctor that you want to leave before the next day's billing period begins.

– Ask the hospital accounting office if you'll be charged for TV. Some hospitals charge for TV and telephone services. If your stay is a long one, these charges can add up.

– See if you can schedule "same-day" or outpatient surgery. Same-day surgery cuts bills by 40 to 60 percent. Morover, patients who opt for same-day rather than inpatient surgery typically recover faster and are less likely to contract hospital-related infections. Patients scheduled for biopsies, cataract removals, dilation and curettage (D&C), and other minor operations are likely candidates.

Read your hospital bill carefully. A 1984 survey of 3,850 bills by Equifax Services, Inc. (an Atlanta-based, health-insurance auditor), revealed an average $1,254 overcharge per bill. Many of these charges were for services never received; so ask the physician who treats you to verify all entries. Take all complaints to the hospital's billing office. And if the billing office is not cooperative, contact the hospital's patient representative.

– To shorten hospital stays, ask about home health care. Part-time care at home is reimbursable under Medicare, if the service is certified by the U.S. Department of Health and Human Services.



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Mt. Joy, PA

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ARMSTRONG FARM TIRES

For Special Mounting Price... Call For Quote!

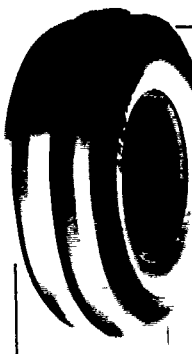
June Tire Values!

ALL ORDERS OVER $250.00 DURING JUNE DELIVERED FREE TO YOUR FARM!
(Under $250...Only A Small Fee Extra)

Loader-Dozer

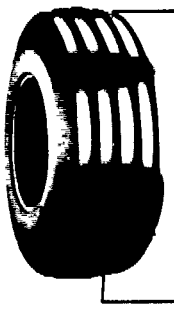
★ TUBELESS ★	
16 9x24 8 ply	$265 00
16 9x24 10 ply	$330 00
17 5Lx24 6 ply	$240 00
17 5x24 8 ply	$270 00
15 5x25 12 ply	$320 00
17 5x25 12 ply	$445 00
★ TUBE TYPE ★	
14 9x24 6 ply	$200 00
14 9x24 8 ply	$220 00
16 9x24 6 ply	$220 00
16 9x24 8 ply	$235 00
16 9x24 10 ply	$280 00
17 5Lx24 8 ply	$240 00
16 9x28 8 ply	$260 00
18 4x28 10 ply	$340 00
20 5x25 12 ply	Call For Quote
23 5x25 16 ply	
1300x24 10 ply	$225 00
1300x24 12 ply	$245.00
1400x24 10 ply	$255.00
1400x24 12 ply	$280.00

Front Tractor



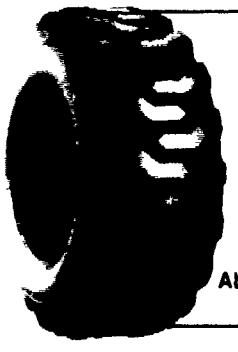
400 12	$22 00
400 15	$24 00
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
650 16 6 ply	$42 00
75L 15 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55 00
9 5L 15 8 ply	$60 00
1000 16 6 ply	$80 00
11Lx15 8 ply	$75 00
1100 16 8 ply	$110 00
14L 16 1 8 ply	$160 00

Above Tires Shipped UPS - No Charge!



1100x16 12 Ply Tube Type $135

1100x16 12 Ply Tubeless $150



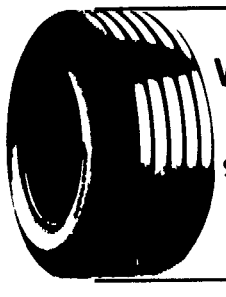
Skid Loader Tires

700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield	
10 16 5 6 ply	$95 00

Above Tires Shipped To You FREE

Hi Power Lug

11 2x24	4 ply	100 00
11 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 3x24	8 ply	190 00
16 9x24	6 ply	190 00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	510 00



Wagon Tires

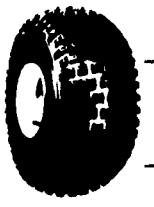
Subtract $5.00 June Special

We Ship To You UPS! • No Charge

26 1200x12	4 ply	49 00
8 5Lx14	6 ply	41 00
9 5Lx14	6 ply	44 00
9 5Lx14	8 ply	49 50
11Lx14	6 ply	49 00
9 5Lx15	6 ply	42 00
9 5Lx15	8 ply	44 00
11Lx15	6 ply	43 00
11Lx15	8 ply	47 00
11Lx15	8 ply tubeless	50 00
11Lx16	8 ply	58 00
11Lx16	10 ply tubeless	74 00
12 5Lx15	10 ply	75 00
12 5Lx16	14 ply	85 00
14Lx16	12 ply	140 00
16 5Lx16	10 ply tubeless	160 00

Contractor F-3

11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00



22x11 00 8	$38 01
25x12 9	$54.71
18x950 8	$30 65

8 3x24	$95 00
9 5x24	112 00
14 9x24 6 ply	195 00
16 9x24 6 ply	210 00
18 4x16 1 6 ply	245 00
18 4x26 6 ply	340 00
11 2x28 4 ply	152 00
13 6x28 6 ply	225 00

Used Grass Tires In Our Stock

Small Rear Farm

750x20	4 ply	59 95
750x24	4 ply	64 95
8 3x24	4 ply	79 00
9 5x24	4 ply	84 00
11 2x34	4 ply	135.00
11 2x36	4 ply	137 00
12 4x36	4 ply	155.00
13 6x36	4 ply	189.00

—Ask About Our—
4 Year Guarantee On Rear Tires
Strongest In The Country

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

Bank policy on checks

NEWARK, De. – People shopping for a new checking account should consider the length of time needed for checks to clear the bank or become available for withdrawal, advises Delaware State College extension home economist Pat Wilson. Policies on holding checks vary among different types of financial institutions and even among institutions of the same kind.

For instance, savings and loan associations and credit unions frequently take a day or two longer than a commercial bank to forward a check to a Federal Reserve clearing system bank, which in turn forwards it to a Federal Reserve Branch, usually within 48 hours. Furthermore, a bank's hold time may depend on the kind of check in question. Some states require that government checks and those under $100 must clear in one day, local checks in three days, and out-of-state checks in six days. Savings and loan association usually extend these maximums to three, four, and eight days.

Some financial institutions prohibit withdrawal from deposited checks for as much as a week because they require notification that the account on which the check is drawn has indeed been debited. But on request some banks will guarantee payment of a check by putting a hold on a savings fund with a balance exceeding the amount of the check. Wilson cautions, however, that using a Certificate of Deposit this way can lead to a penalty for early withdrawal if a check deposited against it bounces.

Insecticide is like paint

NORRISTOWN – NU-brite Systems announces the introduction of a revolutionary new idea in insect control that looks, smells and acts like a decorative latex paint while killing insects for up to 2½ years – and in some cases as long as four years.

Flying or crawling insects coming in contact with BUG-X coated surfaces activate the insecticide with their mucous-filled legs and body hairs causing the insects to die in a matter of hours, depending on length of contact and type of insect.

NU-BRITE's Vice President Charles Fair, explains BUG-X (tm) is EPA-registered for both interior and exterior use and is registered in all states except California.

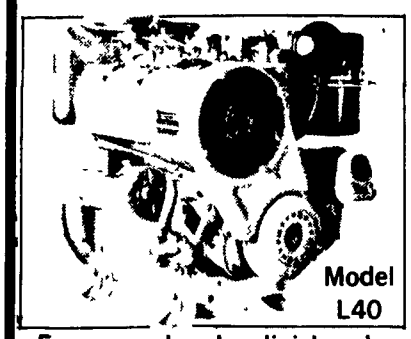
BUG-X can be used for insect control virtually anywhere that bugs are a problem (except food or animal-feed contact surfaces), such as hotels/motels, office buildings, schools, warehouses, theaters, homes and farm buildings, (including dairy barns and milking parlors), and may be used on walls, ceilings, woodwork, concrete, masonary and wallpaper.

Bug-X (tm) is effective against most crawling and flying insects such as roaches, flies, ants, wasps, termites, yet is safe to humans and pets. The insecticide in BUG-X has been successfully and safely used for nearly 17 years and may be applied by anyone.

BUG-X is available in clear glossy or clear flat finish and is packed in quarts, gallons, and 5 gallon containers.

LOMBARDINI
The Powerhouse

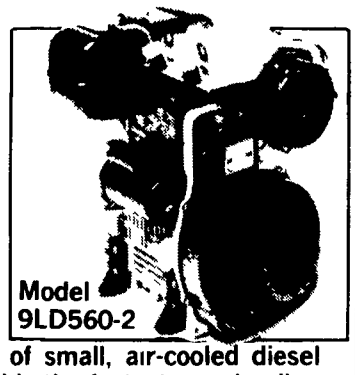
Diesel for Dairy, Shops and Equipment



We have the right size, weight, shape, price and engine available.

LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

4 to 68 H.P.



For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

DIESELS OUR SPECIALTY CALL FOR USED DIESELS

TAKE ADVANTAGE OF:
1 12 month warranty or 2,000 hours
2 Low fuel consumption
3 Low maintenance
4 Price per horsepower
5 Easy starting
6 100% back-up with parts and service

Let Us Know Your Service Problems 24 Hour Service- Check Our Prices

Distributor: **HOOVER DIESEL SERVICE**
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2998 West Newport Rd., Ronks, Pa. 17572, 2½ mile East of Leola Along 772

Authorized Dealers

Hoover Diesel Service
717-786-2173
RD 3, Box 91A
Quarryville, Pa 17566

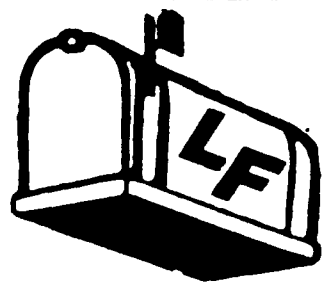
Tim's Diesel Service
Star Rt Box 2
Rebersburg, Pa 16872

Beiler Engine Service
Box 245D Pennsy Rd
New Providence, Pa 17560

Sensenig Diesel Service
RD 3
Selingsgrove, Pa 17870

DEALERS INQUIRIES INVITED

HANDY CLASSIFIED AD ORDER BLANK



Name _____
Address _____
City _____ State _____
Zip _____ Phone ( ) _____

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue Classify under _____.

I enclose _____

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 AM OF EACH WEEK'S PUBLICATION
RATES: 1 or 2 Insertions
29¢ Per Word, Per Week.
3 or More Insertions 23¢ Per Word, Per Week.
$3.19 Minimum
See Rate Chart
Beginning of Classified Section

1	2	3	4
5	6	7	8
9	10	11-$3.19	12-$3.48
13-$3.77	14-$4.06	15-$4.35	16-$4.64
17-$4.93	18-$5.22	19-$5.51	20-$5.80
21-$6.09	22-$6.38	23-$6.67	24-$6.96
25-$7.25	26-$7.54	27-$7.83	28-$8.12
29-$8.41	30-$8.70	31-$8.99	32-$9.28
33-$9.57	34-$9.86	35-$10.15	36-$10.44
37-$10.73	38-$11.02	39-$11.31	40-$11.60

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PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM
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29c per word-
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Words	1 Issue	3 Issues
11 or Less	$3 19	$ 7 59
12	3 48	8 28
13	3 77	8 97
14	4 06	9 66
15	4 35	10 35
16	4 64	11 04
17	4 93	11 73
18	5 22	12 42
19	5.51	13 11
20	5 80	13 80

BOX REPLIES Ads with answers coming to a Box Number, c/o Lancaster Farming $2 00 additional

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon , Tues , Wed
8 a m to 5 p m
Thurs & Fri
7 a m to 5 p m

The following categories are available for your classified advertising in Section C. Deadline- Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline- Wednesday afternoon at 5 of each week's publication
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

7 LIVESTOCK EQUIPMENT

For Sale: (2) round hay feeders, 8' dia. $50/pc 717-665-3059

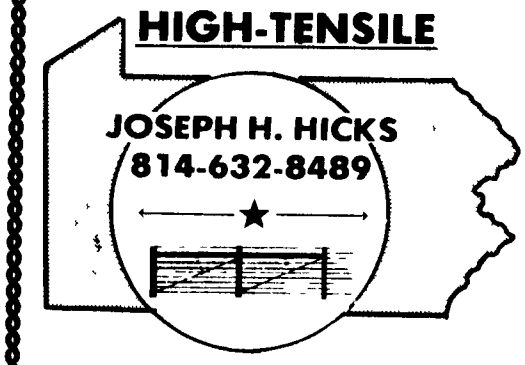
40 leaver stalls, 14 inverted tie stanchions and 3 pipe box stalls in barn, $20 per stall. A number of young stock leaver lock in stalls, $25 per foot. After 6PM 609-397-3426

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Only 7 ton sizes left. Call or stop in and see them, Louck's Grain Equipment, Inc, 717-755-2868.

FOR SALE: Stoltzfus bulk 14 ton feed bin, 3 yrs. old, ½ price of new one. 400 concrete hog slats. Elverson, PA. 215-286-9579

Dry Wood Shavings
and
Saw Dust Mixed
Excellent Livestock Bedding
1,000 or 1,500 cubic ft. loads
Harold B. Zook
220 Lampeter Rd. Lancaster, PA 17602
717-394-5412

CENTRAL HIGH-TENSILE



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814-632-8489

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#1. Servicing Central Penna
#2. Written Warranty
#3. Guaranteed Estimates
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#5. Strong, Long Lasting, Economical

KENCOVE

HIGH-TENSILE FENCE
Non-Electric or Electric
Strong - Lasting - Economical

US Steel "How To Build Fences" Book
$4.50 plus **$1.50** shipping

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Blairsville, PA 15717
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Kencove can also install fences
Contractors & Dealers Wanted

High-Tensile Fence System:

Others Sell - We Build
Let Us Save You Valuable Time
★ Affordable ★
★ Durable, Strong ★
★ and Long Lasting ★

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Breezewood, PA 15533
FRANK
814-735-3293

Deer Creek Fencing
833 Priestford Rd.
Darlington, MD 21034
HAL
301-836-2773

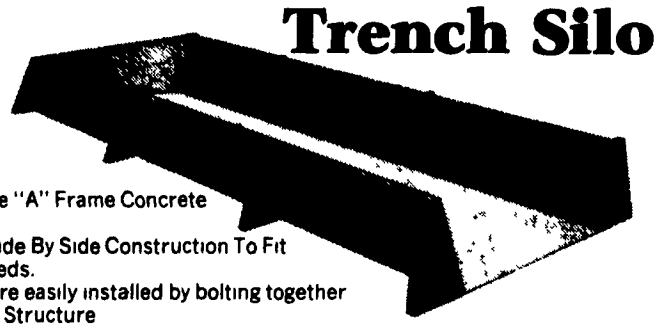
ATTENTION FARMERS

Beat The Fall Rush...

Place Your Order In June And SAVE AN ADDITIONAL 5% OFF Our Regular Low Prices On Trench Silos And Manure Storage

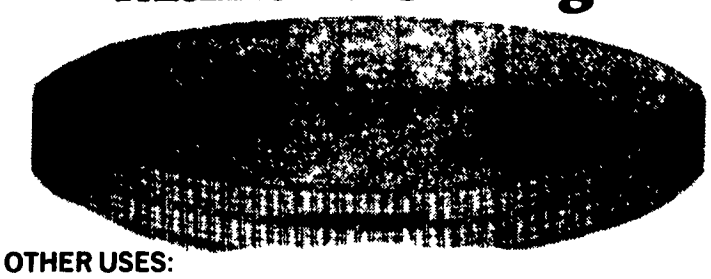
THE AFFORDABLE SYSTEM FOR THE 80's

Trench Silo



Features:
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs.
- Panels are easily installed by bolting together
- Movable Structure

Manure Storage



OTHER USES:
- Basement Walls
- Earthen Homes
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- Building Walls
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Available in 8', 12' and 16' deep rectangular and round structures
Options • Access Gates
• Access Ramps
• Above or below ground
• SCS Approved

AGRI CONCRETE PRODUCTS

RD 2, Box 147
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Plant (717) 837-3885
Dealer Inquiries Welcome

1934 ZOOK MOLASSES CO. 1984
50 Years Of Service
Honey Brook, Pa.

IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

FOR SALE
SAWDUST
& SHAVINGS
Bags & Bulk
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Medford, NJ
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Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.
We deliver or you pick up

William Beam
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Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity
TAN BARK
Fresh or Cured

ATTENTION
We Will Now Install Bedding in Poultry Houses

R-B TRUCKING
Ronald Bowersox
717 - 444 - 3572

HORSE- CATTLE- FLATBED TRAILERS

Over 200 New Trailers IN STOCK In 15 Brands.
NEW UNITS:
- Thorobred delux-extra wide, 4 wheel brakes, spare, ramp, rain doors, bus windows-$2895.00
- Standard width Thorobred models- $2695.00
- 2 horse TB delux gooseneck-$3995.00
- 2 horse TB gooseneck w/4' dressing room-$4750.00
- 16' bumper stock- $2195.00
- 16' gooseneck stock w/nose, oak floor- $3150.00
- 20' H.D. pipe gooseneck w/16" rubber- $3500.00
- 16'x7½' gooseneck stock w/full nose & wood lined- $3750.00
- 20'x6' double deck hog trailer- $4750.00
- 20'x6'x7' tall gooseneck stock w/4' dressing room- $4950.00
- 24'x7'x7' gooseneck stock w/full nose, wood lined, 16" rubber- $5650.00
- 20'x8' gooseneck flatbed w/overchute, 12 ply tires, 6' ramps, 4 wheel brakes- $2345.00
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USED UNITS:
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- 20'x7' gooseneck stock w/full nose- $3250.00.
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Also Available:
New & Used Chevrolet trucks equipped to carry your loads

Delivery Available
Open 9-6, 6 days
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Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

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8 CATTLE

ANGUS: Young cows with calves from $1,050 a pair. Yearling heifers and bulls from, $775. Registered. 814-742-8097 or 742-8118. Watts, Logan Spring Farm, Box 10, Bellwood, PA 16617.

Registered Polled Hereford Cattle. Cow/Calf pairs. Yearling heifers, ready to breed, good type and size. 814-237-0286.

For Sale: Lee Feed Cart, gas engine, new. Dauphin County. 717-566-2749 after 4 p.m.

Black Chianina bulls. Messick Farms 717-944-3500.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

COMPLETE DAIRY OPERATION: 70 head, 43 milking R.H.A. 15,350M 3.5 539F. Balance bred & open heifers, 90% Atlantic sired. EQUIPMENT: Mostly John Deere, good condition. 565 gal. Sunset bulk tank; Kesco transfer system. Possession Sept. 1. Franklin Co. 717-328-2522.

FOR RENT: 10 acre pasture, high tensil fence, 30 cents a head per day beginning June 1. 215-267-7870 after 4PM.

FOR SALE: One holstein bull, two holstein heifers. 717-653-4286.

FOR SALE- Reg. Hol. Service Age Bulls. 1 sired by Glendell from ex. 93 pt. Fond Matt dam with 996F 4.4 test. 1 sired by Columbus form ex. Chief dam with over 24,000M 4.8 test 1186F. Levi M. Stoltzfus, 31 E. Eby Rd., Leola, PA 17540.

FOR SALE: 10 Holstein steers, 550-600 lbs., 52½ cents a lb. 12 heifer calves, Angus hereford cross 500-600 lbs., .62½ cents a lb. Home raised. Augusta Co 703-886-5849

FOR SALE: 6 Grade Holstein Heifers, Due July & August. 717-464-9186.

For Sale: Angus cows, 60 registered w/calves at side. 215-799-2726

For Sale: Herd of 52 Holstein cows. AI breeding, DHIA records, several milking over 100 lbs. Also group of springing heifers. Will split herd if necessary. Call 301-578-1224 between 7:30 and 8:30 AM.

For Sale: Herd of 47 Holstein cows & Springing Heifers. A young owner raised & milked herd that will be milking strong in early fall to build base. Would like to move til July 15. 717-724-2174.

For Sale: Jerseys, 34 mostly registered heifers. Entire heifer crop for 18 mo. No selective selling. 15-36 mo. Aug., age 24 mo.; 12 presently fresh and milking over 10,000 lbs actual as 1st calf heifers. Dams average m.e. over 12,000 lbs., 5.2 B.F. and 4.2 protein, some over 15,000 actual. Many bred by Smokey Hill Farms, Roy H. Watson and Sons. Some Dreisbach, Long Meadows Farm's Wilderness breeding. Bred to top plus proven bulls. Calfhood vaccinated, dehorned, no sickness. Due, fresh: April 1, May 3, June 3, July 3, Aug. 3, Sept. 3, Oct. 1, Nov. 5, Dec. 2, Jan. 4, Feb. 5, Mar. 1 (5 open, just fresh). 717-784-9458.

For Sale: Jerseys: 34 mostly registered heifers Entire heifer crop for 18 mo. No selective selling done. 15-36 mo. avg. age 24 mo.; 12 presently fresh and milking over 10,000 lbs. actual as 1st calf heifers. Dams average m.e. over 12,000 lbs., 5.2 B.F. and 4.2 protein, some over 15,000 actual. Many bred by Smokey Hill Farms, Roy H. Watson and Sons. Some Dreisbach, Long Meadow Farm's Wilderness breeding. From and bred to top plus proven bulls. Calfhood vaccinated, dehorned, no sickness. Due, fresh: April 1, May 3, June 3, July 3, Aug. 3, Sept. 3, Oct. 1, Nov. 5, Dec. 2, Jan. 4, Feb. 5, Mar. 1 (5 open, just fresh). 717-784-9458

For Sale: Registered Jersey Bull, 2 yrs. old, good pedigree. John F. Esh Jr., R.D.3, Mechanicsville, MD. 20659

For Sale: 18 head Holstein feeder steers, 400 lb. average. 717-865-3463

8 CATTLE

For Sale: 20 registered holstein cows. Herd avg. 18,886 - 4.2 - 784. Calf hood vac. Enjoyment Farms. 814-926-3669.

For Sale: 40 bred, registered Holstein Heifers and 30 bred grade Holstein Heifers. 814-832-2244.

For Sale: 40 registered cows and heifers, classified and DHIA tested, due June-Sept. Your choice or All. Juniata Co. 717-535-5457

For Sale: 8 springing Holstein heifers. Aaron Glick, Millwood Rd., Gap, PA 17527.

GRADE ANGUS HERD: 52 cows, 42 calves, 2 bulls. $28,000. Somerset Co. 814-634-5480 daytime or 814-634-5507 eves.

Herd of 45 holstein cows, half registered, all vaccinated, herd certified and accredited. 4% test at creamery. Must move cattle in June. 717-653-5408.

LIMOUSIN BULLS
Yearling, purebred & 87%, some polled & one black. Performance records available. Richard McDonald, Shippensburg, 717-532-4298.

LIVESTOCK HANDLING EQUIPMENT BY PALCO: Headgates, squeeze chutes, salt feeders, loading chutes, bale feeders and fork, and hydro scales. SUMMIT SYSTEMS INC. 800-242-3240 or 814-735-3293.

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Purebred Limousin bulls and heifers for sale. Phone Bob Line, Carlisle, PA 717-243-1281

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Purebred Holstein heifers due June, July and August. 215-869-2181.

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SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058.

Registered Jersey heifers-Must Reduce. New borns and older, excellent bloodlines. Reasonable. 814-398-8087.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County

Registered Holstein Heifers due June thru December, large AI bred, $1200. Some ID Grades, $1000. 301-829-2864.

Registered Polled Hereford Bulls. Yearlings & 2 yr. olds. Vaccinated, blood tested, & had shots. Farmer Priced. 814-237-0286.

Registered & Grade Heifers For Sale: Due early fall. AI sired. Good Pedigrees Out of 19,000 lb. herd average. Christ K. Stoltzfus, 234C North Harvest Rd., RD1, Ronks, PA 17572.

Registered Holstein cow, sire Elevation, very good, 87 points, 305d, 25,000m. Also Holstein springing cows and heifers. 717-653-5408.

Sale: Years of Genetics combined in one. Service age registered holstein bull. Sire: Tony, 26,000m Valiant Dam, 24,000 lb. Bootmaker GD. Next 2 dams excellent, 24,000m Shelmar-Acres 717-653-5663.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

WANTED: Breeding age holstein heifers. Must be vaccinated. 717-394-5573.

WANTED-Herd of Cows or bred and open heifers 301-358-0412.

WANTED. Holstein steers, 500-600 lb. Lanc. Co. 717-872-5275.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Ph. 609-298-1021

Wanted: Heifers to board year round, Blair Co. Phone 814-832-2491, after 9pm 814-832-2592 Also, two yearling AQHA registered horses.

"Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

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3 black Angus bulls ready for service. Stump Acres. York Co. 717-792-3216.

7 good Holstein cows and heifers to freshen July and August. Bedford County. 814-623-5279

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.

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SIMMENTAL CATTLE
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Bulls, show heifers, bred heifers, bred cows and pairs. Some sires represented: Big Sky, Celebration, Progression, General, Power Play, Etc.
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27 Holstein dairy cows. All Grades. Some good milkers.
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9 HORSES AND MULES

Bred standard mare, trotter, 4 yrs. old, Sire Nevele Diamond, $1,200. 215-445-7422.

CLYDESDALES FOR SALE: Weanlings, yearlings and hitch horses. 301-898-9654.

For Sale: Beautiful registered Haflinger horses. Also 2 flashy grade Haflinger mares. Very gentle, champion bloodlines. 814-445-6358.

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Saturday, July 27, 1985
at the
Monmouth County Fair,
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Pony Class: 1300 lbs. and Under, weigh-ins on grounds; Horse Free-For-All Class (no weight requirement).
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Day, 201-946-3758, 946-7270. Evenings, 201-439-3645.

Ponies For Sale. Phone 717-768-8080.

Pony: Beautiful Dapple Grey, cross bred gelding, foaled 1979, rides and drives, lovely disposition, hunter and show prospect, 12½ Hands. $450. 609-451-5998

Saddlebred driving horse, $1,000. Israel S. Stoltzfus, Sr., RD1, Box 396, Kirkwood, PA 17536.

The beautiful 16 hand Morgan Stallion is standing again at the Elmer K. Glick Farm, RD1, Box 276, Gap, PA 17527. OR phone 215-285-6232 eves.

1 Pair of 7 yr. old gray mules, 1 pair of 6 yr Sorrel mules. 717-786-3394.

10 year old Morgan Gelding, needs experienced rider. Has been used for logging. Bradford Co. 717-673-8155

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2 Year old Hackney pony, good breeding, mare. 215-267-6491.

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If you're looking to buy, breed or trade, call us!
25-50 Sharp Horses
If you want comfort, endurance, ride a Walker.
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11 SWINE

Yorkshire boars, bred gilts, & open gilts. Delivery Available. Charles B. Hall, Box 263, Julian, PA 16844. 814-355-1647.

Yorkshire Large White Boars and Open Gilts. Joel R. Stern, RD 2, Box 366, East Berlin, PA 17316. 717-292-4634.

4 Farrowing crates, 8 hole feeder, 5 ton GSI bin, all less than 1 year old. Call after 6, 215-869-9190

Boars, open and bred gilts. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, Pa. 17362. 717-225-1926.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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John Strawbridge
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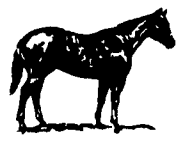

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9 yr. old Belgian Mare w/plenty of get up all day, easy to handle, broke the best. A good Brood Mare to raise colts with. Smooth mouth gelding Sorrel, light mane & tail, well broke, a top horse. Very good for breaking colts. Will work single or double.
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10 SHEEP AND GOATS

FOR SALE: Registered Suffolk ram, 3 yrs. old. 215-485-3903.

For Sale: Coloured and White Lustre Wool yearling rams. Romney, Coopworth and border Leicester crosses, $125 a piece. Hand Spinning Fleeces For Sale and also dairy goats. Keymar, MD. 301-775-2198.

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Freezer Lambs available June 15. Custom butchering can be arranged. 215-445-6390 or 717-354-7961 after 6 p.m.

Registered Cheviots, show quality, champion bloodlines, six Pennsylvania state farm show. Champions Harris Cheviots are back! Cumberland Co. 717-258-3728.

Registered 2 year old Columbia Ram, proven sire. 215-445-6390 or 717-354-7961 after 6 p.m.

Weaving and hand spinning lessons given in working studio. Day and evening times available. Keymar, MD. 301-775-2198.

35 Dorset and Dorset Suffolk Cross Ewe Lambs, Dec. and Jan. born, good clean flock. Union County. 717-966-3946

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Open & Bred
Will Deliver
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Pigs must be castrated, tails docked, farm fresh. Groups of 50 pigs or more. Call for prices Wednesday thru Saturday.
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11 SWINE

Chester White Gilts, 10 months old; breed or butcher. Reasonable. 717-677-7387.

Chester white spotted boars, bred and open gilts. Jim Parlett, Airville, Pa. 717-862-3610.

Crossbred York Landrace gilts due August 15th. Bred to purebred Landrace and Hampshire Boars. 814-685-3304.

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

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FOR SALE-Duroc Boars and Gilts. Sweigard Durocs, RD 3, Box 639, Halifax, PA 717-896-3365.

FOR SALE-Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale: Hamp boars Remember 1984 KILE - put meat into your hogs. Blue Mt. View Farms, Annville, PA. 717-867-2890

Genesis bred gilts for sale. York Landrace cross. Due June/July. 717-665-7917.

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12 ARTIFICIAL BREEDING

For Sale: Tank and Semen-Bootmaker, Tony, Joe, Tempo, Sky High, Forecaster 203-364-5192

Semen for sale, in storage on farm tank. Molly Chief-11, Apollo-9, Kingpin-4, Mandate-50, E.G. Topper-6, Markus-5, Commander-1. 717-764-9463.

54 Units Jetstream, 77 Units Elevation. Must Sell. 201-879-5851 or nights 201-584-5054

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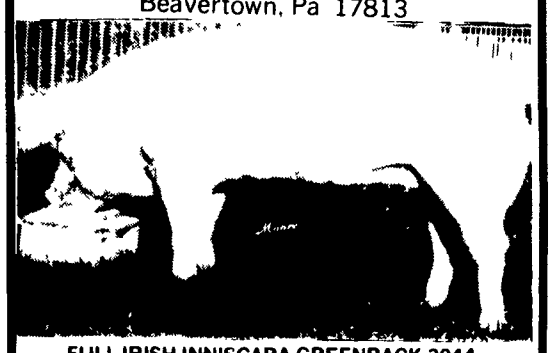

FULL IRISH INNISCARA GREENBACK 3044
This is our kind of mother She is the right kind of mother She is the mother of our $3900 00 top selling bred gilt in our Oct. 1978 sale

ANNUAL SUMMER SALE
At the farm
FRI., JUNE 28
1 P.M.
SELLING
200 HEAD
70 BRED GILTS
80 OPEN GILTS
50 BOARS
YORKSHIRE-LANDRACE
"THE PIG OF TOMORROW is at OUR PLACE TODAY"

34 years of planned breeding program
34 years of leadership in the swine industry
34 years of winners - SHOW RING - CARCASS - TEST STATION.

It is not what we say - It is what the record of proof says.
THE PA SWINE TEST STATION IS 16 YEARS OLD.
OUR 16 years of TESTING at this station in competition with other breeders were good ones.
OUR pigs hold the all-time record for Ham-Loin % for pen average.
OUR pigs hold the all-time record for Loin-Eye Area for pen average.
OUR pigs hold the all-time record for Length of pig.
OUR pigs hold the all-time record for Most Superior Sires Tested.
OUR pigs hold the all-time record for the Most

★★★★★★★FLASH★★★★★★★
Our Yorkshire Boars Sired by King David won the 1984 Boar test at our test station Penn State University. Top indexing Boar (index of 154) sold for $1550. to the NJ Correctional Industry. We had second top indexing pen of Boars at the NY test station w/the high selling boar over all breeds $675. Selling to John Peters, Schuylersville, NY.

OUR records prove more pounds of gain from less feed per day.
THESE RECORDS ARE THE PROOF THAT WE PROFIT ON THE COST END AND ON THE SALES END (DOUBLE PROFIT)
THIS ALL SAYS:
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Visit our farms or come to one of our production sales - four each year - Jan., Apr., June and Oct.

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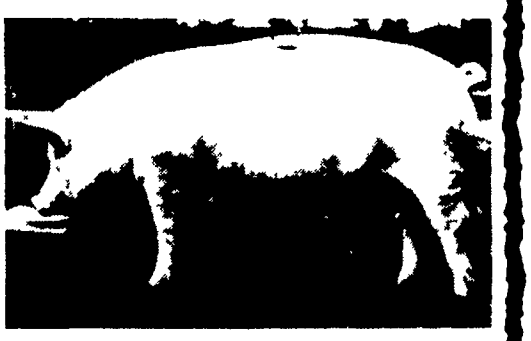
5821-Reno 7007-Mark

Auctioneer: Mike Jones, LaGrange, GA
978

Arnold's 37th Hog Sale
SATURDAY EVENING
JUNE 22, 1985
7:00 P.M.
Duroc - Crossbred - Landrace - Yorkshire
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

90 BRED GILTS



Handmated due June 24th thru early August. Sired by & carrying service to top tested boars. Duroc gilts carrying service to "Angle 29.3" (2.70 ADG .79 BF, 5.49 Loin, 201 Index)

30 BOARS Genetically superior, sired by top tested boars. Test station & feed efficiency information.

OPEN GILTS High quality, registered. Ready for service.

Sound, productive, 1984 production 158 litters wean average 10.2. All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

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Leon L. Arnold
R.D. 7, Box 705
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717-273-5880

Next Sale
Aug. 16, 1985

Durocs
Lawrence Arnold
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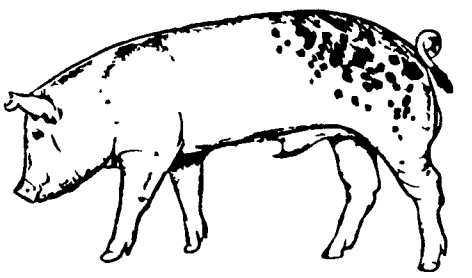
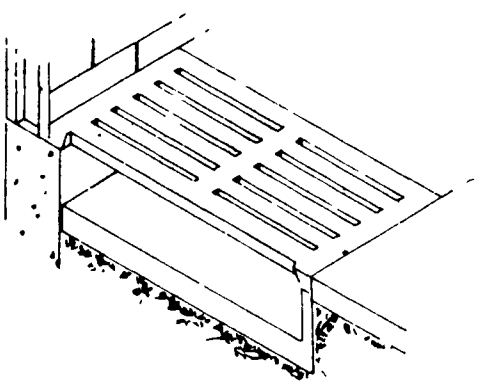
717-933-8153

13 HOG EQUIPMENT AND SUPPLIES

HOG SLATS
BUY DIRECT AND SAVE

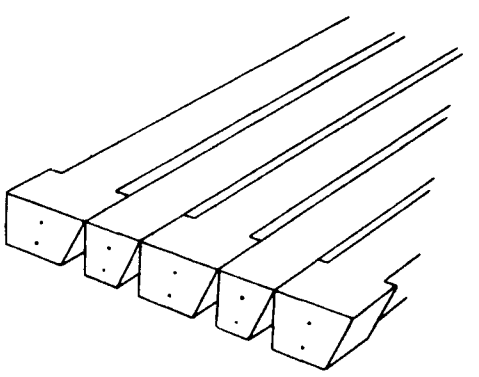


** NEW - DRY CAST PRECAST METHOD WITH 5,000 psi CONCRETE FOR EXTRA STRENGTH AND LONGER LIFE



2 ft. WIDE GANG SLATS
8', 10' or 12'
* 1" slat opening
* 5" slat width
* rounded edges for easier cleaning
* brushed finish to reduce animal slipping (optional)
* reinforced for added strength

SELF-SPACING SLATS
* variable slat opening
* 4¾" slat width
* variable lengths between 6' and 12'
* easy installation
* rounded edges for easy cleaning
* brushed finish to reduce animal slipping (optional)
* reinforced for added strength



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Please send information on:
1 Bottom Unloading Concrete Silos
2 Top Unloading Concrete Silos
3 Upright Bunker Silos
4 Manure Pits
5 Feed Bunk
6. Cattleguards
7. Hog Slats

13 HOG EQUIPMENT AND SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

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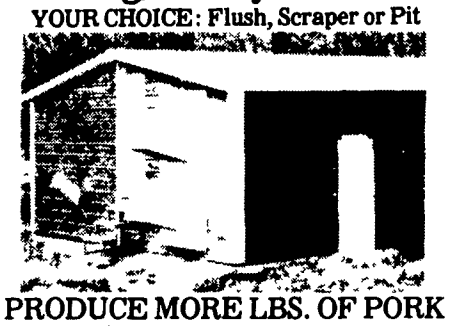
Factory-Built Swine Building Farrowing/Nursery Combination

Famcraft

YOUR CHOICE: Flush, Scraper or Pit



PRODUCE MORE LBS. OF PORK WITH FEWER $$$ OF COST AND HOURS OF LABOR

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Visit Our Display Building

Used Grain Bins, Bucket Elevators & Farm Fan Dryer (Very Good Cond.)

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- Used 2'x4' Beam Scales w/Fencing, 1400 lb. Capacity
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Much, Much More

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FARMER BOY AG. INC

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20 Case per hr Egg-o-matic Candler and grader w/counters 717-665-3937

Baby chicks brown and white egg layers, Cornish-Giants, turkeys, ducks, geese, guineas, gamebirds. Case Hatchery, Brodbecks, PA 17329. 717-229-2933 or 235-2050.

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- Bantams
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- Lambs
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FOR SALE
30 case per hr. egg-o-matic grader machine. Used only several months and in excellent condition. Owner willing to sacrifice at $18,000.

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For more information

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Week Old
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Coming Soon
Leasing & Sales Of Vaccination Equipment by Elm Tree Mfg. Div.

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Ag-Bag corn silage, $40/ton. 215-267-7870 after 4PM.

Corn Silage for sale: Will deliver to your farm. Phone 717-872-4058.

Ear corn available, good quality, can deliver. Lehigh Co. Call mornings or evenings, 215-679-8921.

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

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1200 bu. oats, $1.80; approx. 200 bales oat straw, $60 ton. Schuylkill Co. Call After 3PM 717-682-9712.

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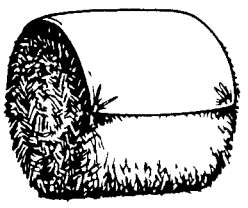
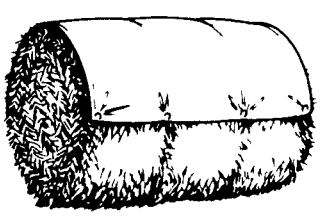
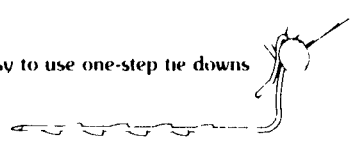




Easy to use one-step tie downs



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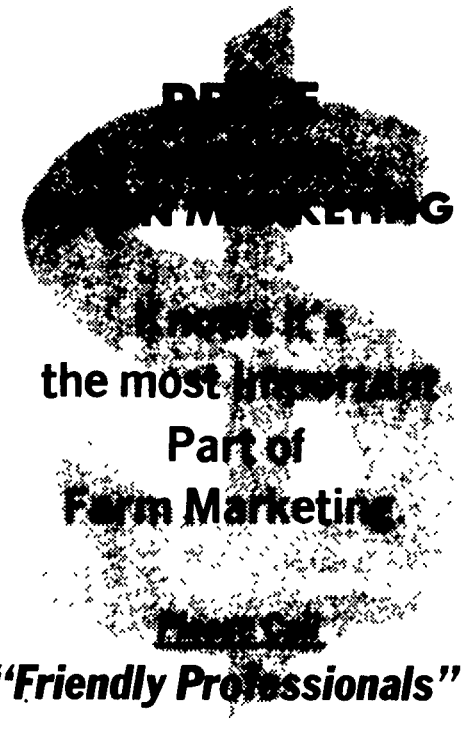

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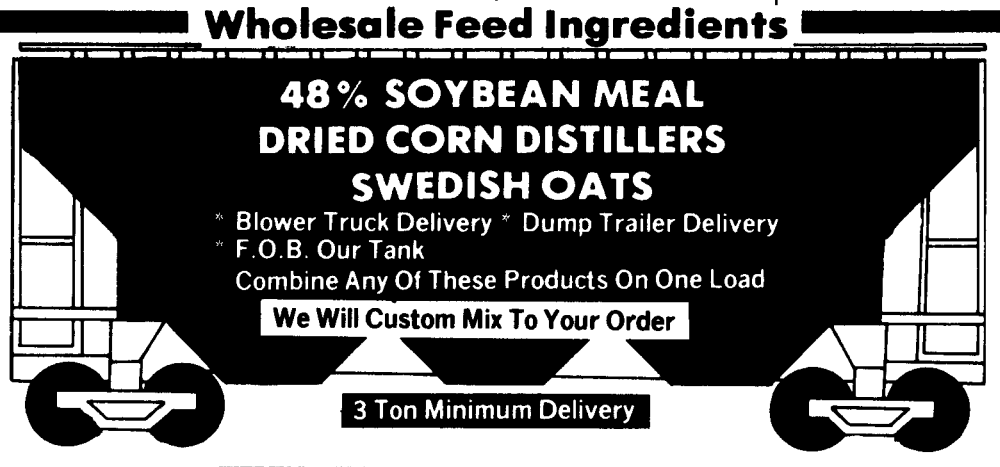

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3 Ton Minimum Delivery

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Ferment round hay bales in only 3 weeks with HAYBAG

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50 dia X 132
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$49.75

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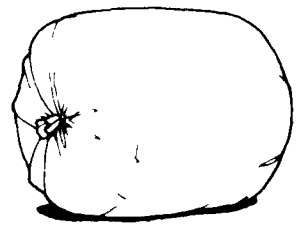

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Quality cabbage plants, Blue Crown, Green Winter, Rio Verde, Brovo, Cabartet, $13 50 per thousand. RD1, Weatherly, PA Carbon Co. 717-427-8756.

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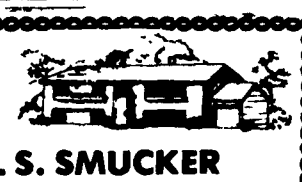

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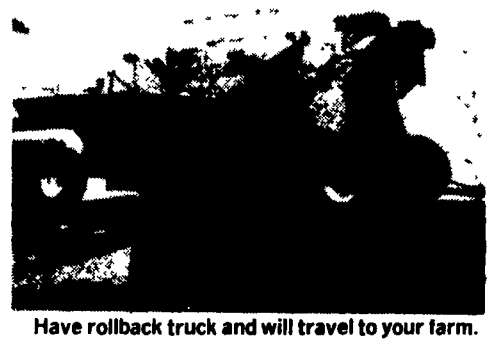
Rye - Haylage - Silage



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CUSTOM BAGGING

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OUR AIM! To Bag Well Enough This Year So You Call Us Next Year

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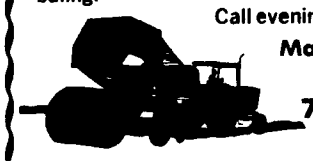
Call evenings

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WANTED
Experienced person to work on dairy farm Must be able to milk 2 BR House.
Fred Hall, Rt 1 Box 1550 Allentown NJ 08501
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Experienced person to run equipment and work on large grain and hay farm. Mechanically inclined.
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MILL WRIGHTS
With experience in welding, fabrication & installation of Feed & Grain equipment. Permanent position with growing, aggressive firm located in south-eastern Penna.
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AKC Rottweiler show pup, (pick of litter), female, show bloodlines, family raised. $275 717-444-7243

For Sale AKC St Bernard puppies Near Heller's Church on W Eby Rd Ben Esh, Jr, Rt 1, Box 427, Bird-In-Hand, Pa 17505

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Small Grains, Soybeans, Corn
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Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
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Assistant Herdsperson
Needed on 220 acre, 90 plus dairy cow operation. References required, excellent benefits and wages. 2 bedroom house plus utilities provided. Christian family preferred.
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after 7 p.m.

23 HELP WANTED

Wanted: Ambitious, dedicated dairy assistant for 70 cow operation in Central PA. Responsibilities would include milking and field work. Housing available Please write to Luzerne Farm, Star Rt., Box 14, Spruce Creek, PA 16683.

Dairy person or man and wife interested in working with 100 registered Holsteins. Burlington Co, NJ 609-298-4776

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Experienced part-time farm workers to work on flower farm evenings and weekends. Lanc. Co 717-684-0777 evenings

Experienced person to work on dairy farm, house and utilities furnished, salary negotiable 703-752-4551

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Farm Manager Growing Shire horse breeding farm. Experience with equipment, livestock required. Need independent, hard worker Will provide competitive salary, on farm housing, utility allowance. Resume to Heartsease, Rt 1, Box 556, Bluemont, Virginia 22012

HELP WANTED Herdsperson for expanding 100 cow herd Must be able to make milk L E. Stoudt, R2, Box 175, Bernville, PA 19506

HELP WANTED: Experienced person to assist in construction of pole barn. 215-822-9676.

Owners of black Angus/Crop farm in Schwenksville need experienced person to take full responsibility for developing and maintaining farm. Call after 6PM 215-287-9306.

Person to help milk morning shift, 4AM-7AM. Lancaster area. 717-656-7305

Person wanted for dairy and general farm in Central New Jersey Apartment included. 609-259-2630 or 259-7494

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Experienced man seeking good position on farm Experinced in farm management, field work, feed man and milking Would prefer field work but could relief milk. 215-273-3697 after 3 p m

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Single man, experienced dairy farm worker, sincerely desires dairy farm employment Please write Patrick Reid, Room #819, 304 Wood St, Pittsburgh, Pa 15222

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AKC, Purebred, Mixed Litters
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I Need 550 Pups
Mon., July 15 & Tues., July 16
I will pickup pups in the Terre Hill, New Holland, Georgetown, Ephrata and Kirkwood areas, Mon eve July 15. I will also pick up pups Tues afternoon, July 16 in Adams and Franklin County areas

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Pup Stand Will Be Closed June 11 to July 16

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in litter lots for resale in my pet shop. Will pick up. Cash paid. Call
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31 NOTICE

Eighth Annual Homesteaders Good Life Get-Together, July 19 - 21 Forty workshops in self reliant living: Helen Nearing, John Holt, Norm Lee, Dr George Wootan, Dr. Andrew Saul, more! Free brochure. Homesteaders News, B517-43, Naples, NY 14512

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1970 Cadillac Sdn Deville 4 dr HT, 69,000 orig mi., elec., AM/FM stereo, clean, $1,100

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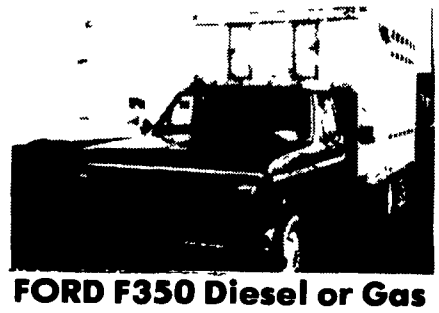

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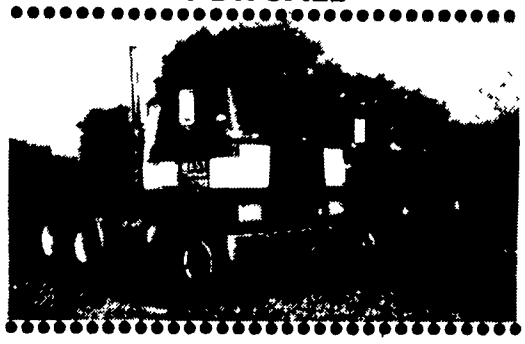

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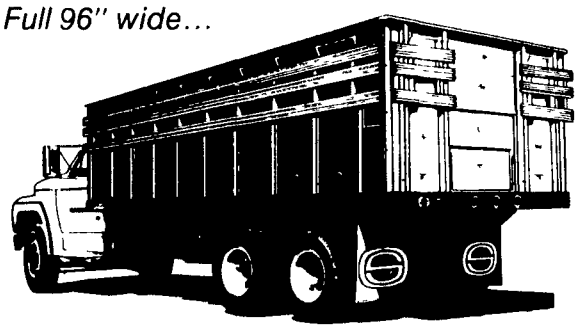

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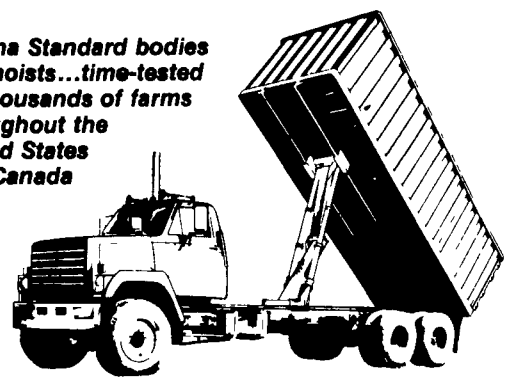

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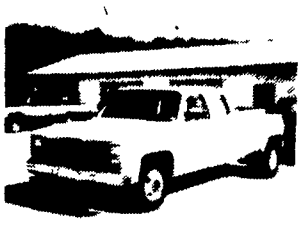
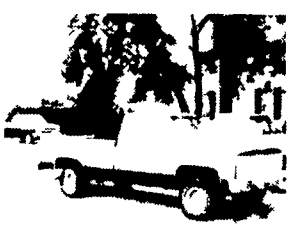
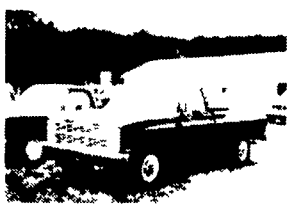


'85 GMC Dual Whl Crew Cab Pickup, 6 2 Diesel, 4 Spd, PS, PB, Air, Camper Package, 10,000 GVW, Only 75 Miles **$16,500**

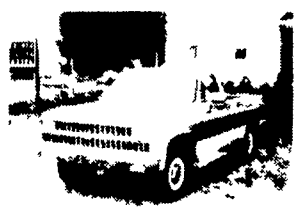
1984 Chevy Scottsdale C/O 4x4 305 Auto, PS, PB, Rally Wheels, Tu Tone, Ex Cond **$9,950**



1982 Chevy Scottsdale 4x4 6 2 Diesel, Auto, PS, PB, Air, AM/FM Stereo, Rally Wheels **$7,650**



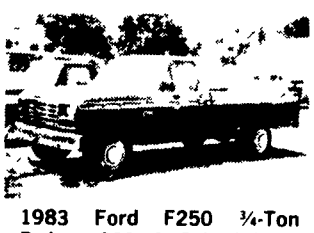
1983 Chevy HD, ¾ Ton Pickup, 350 4-Speed, PS, PB, AM/FM Sliding Rear Window, 19,000 Miles, 8,600 GVW **$8,500**



1982 Chevy 6.2 Diesel HD, ¾-Ton, Auto, PS, PB, Air, Cruise, AM/FM Dual Tanks, 8600 GVW **$5,950**

1982 Chev C20 ¾-Ton Pickup, 305 Auto, PS, PB, Dark Blue **$6,450**

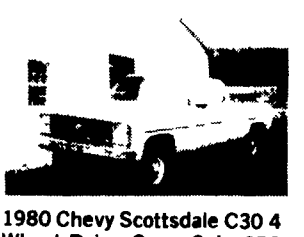
83 Ford F250 HD, ¾-Ton 4-Wheel Drive Pickup, 351 Auto, PS, PB, Dual Tanks, 8600 GVW **$7,950**



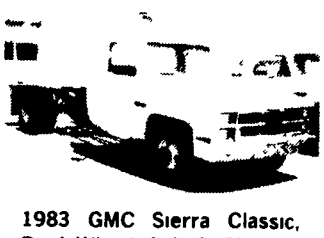
1983 Ford F250 ¾-Ton Pickup 300 6 Cyl, HD 4-Speed, PS, PB, 29,000 Miles **$6,950**

83 Chevy Scottsdale Suburban 6 Pass., 305 Auto., PS, PB, Air, AM/FM Cass Stereo, 34,000 Miles, Dark Brown **$8,950**

1983 Chevy Sport Van, 12 Pass., 350 Auto, PS, PB, 34,000 Miles, Ex Cond. **$8,500**



1980 Chevy Scottsdale C30 4 Wheel Drive Crew Cab, 350 Auto, PS, PB, AM-FM Dual Tanks, 40,000 Local 1 Owner **$9,200**



1983 GMC Sierra Classic, Dual Wheel Cab & Chassis, 454 4 Speed, PS, PB, Air, 10,000 GVW **$8,950**

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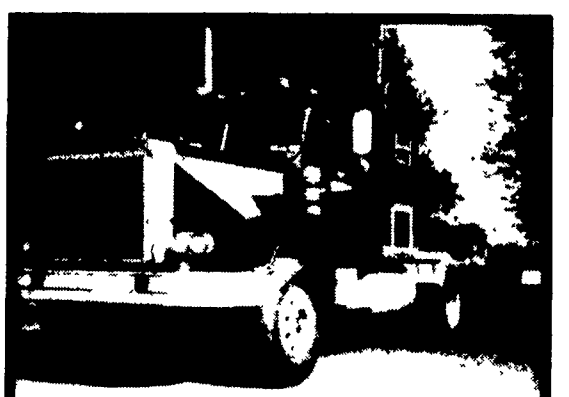

1974 AUTOCAR CONV.
NTC 350 RTO 12513-13 Speed
10R22 Rubber
Wheelbase 192"
Hendrickson Suspension
$9,800

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35 TRUCKS AND TRAILERS

CATTLE TRUCK, 1979 GMC 6000, V8, 2 PSD rear, PS, 900x20 rubber, 48,000 miles. Eby 12' body w/alum. floor, roof, frontend and all corner beams, wood sides, tailgate and rollup gate, loading racks, electric wench, suitable for cattle or horses, all in excellent condition. New cost over $24,000. Asking $10,800. Call evenings between 7 and 9 p.m. only 201-369-4784

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For Sale 1970 GMC stake body truck, 3 ton, $1,000/best offer 717-933-4707

For Sale: 3 axle, 9 ton Low Boy trailer like new Dauphin County 717-566-2749 after 4 p.m

1976 IH 4270 6V-92TT, 6 speed, wet line, recent overhaul, 1968 28' Gilmore dump. Both excellent Will sell unit or tractor. Priced to sell. 717-437-2144

1979 Chevolet tandem, 10" tires, 13 spd. transmission, Cat engine, air seat, tilt hood and steering, 25' flatbed, low miles 301-734-6477

43' all aluminum cattle trailer, double decker, used very little Also 1974 Chevy truck w/24' all aluminum bed 717-532-7054

58 Ford Cattle Truck, tilt cab, brand new 18' wood bed, excellent running condition $3,200 717-653-2284

'64 Chevy pickup, 3 speed, inspected, fair condition, $400 717-394-8210.

'66 GMC 24' bed, 4' tailgate, 5 spd trans, 2 rear, PS, tilt wheel, in good condition, 26,000 gross. 717-273-6018

'73 GMC V6, 24,000 lbs, G.V.W, 13' van body. 717-665-3937.

'76 Peterbuilt 13SP, 380 Detroit, good condition. '74 Int short tractor for pulling gooseneck trailer. 717-789-3227.

'83 VW pickup, fuel ejection, front wheel drive, 5 spd. w/over drive, 30,000 miles w/Eagle cap, like new $3,800 717-273-6018 after 5 p m

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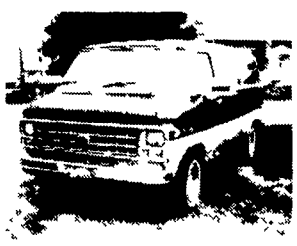


1982 Chev Beauville V8-305, AT, PS, PB, AC, 38,000 Miles

$8,850.00

1982 Chev Beauville 350-V8 Auto, PS, PB, AC, 31,000 Miles

$8,950.00

1979 GMC Rally, STX, 350-V8, Auto, PS, PB, AC, 12 Pass

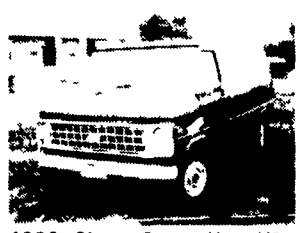
$5,950.00

1982 Chev Sport Van 6 Cyl, Auto, PS, PB, AC, 5 Pass

$6,100.00

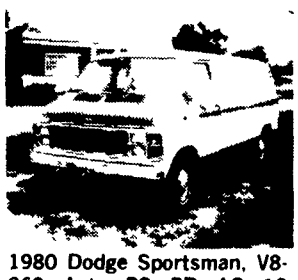
1980 Ford Chateau, 351-V8, Auto, PS, PB, AC, Cruise, Tilt Wheel, 8 Pass

$6,850.00



1982 Chev Sport Van V8, 305 Auto, PS, PB, AC, 8 Pass

$6,450.00



1980 Dodge Sportsman, V8-360, Auto, PS, PB, AC, 12 Pass

$5,200.00

1984 Ford XLT 6 Cyl, 300 Auto, PS, PB, AC, 8 Pass

$10,300.00

1979 Dodge Maxi Van 360, V8, Auto, PS, PB, AC, 12 Pass

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Near Mercersburg, PA, Franklin Co. 200 acre farm, drastically reduced. Stone house, barn, various outbuildings, limestone soil, road frontage on two roads. Ausherman Bros Realtors, 717-264-6715.

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For Sale By Owner: 15 acres, 5 acres cleared and 10 wooded, spring water on property, southern exposure, 45 miles west of Harrisburg, 4 miles off Rt. 322, Juniata Co. 717-535-5457

For Sale: Excellent location 12x60, 2 bedroom mobile home on farm in East Hempfield Twp. Double insulation. All appliances and air conditioning can stay at this location. 717-299-2209.

For Sale: 170 Acre Dairy Farm in Lamar, Clinton County. 36 Tie stall barn & much more. Further information call 717-726-6215. Write Box 401, Lamar, Pa. 16048.

For Sale: 30 acres ideal horse farm. North of Manheim. 717-665-5769

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If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584 We have qualified buyers.

Farm for sale by owner: 72 Acres in Cayuga Co., N.Y. Currently in operation, barns hold 95 milkers, separate 30 heifer pole barn, 32x180' bunker silo, 16x50 upright silo, corn cribs & much more. 4 Bedroom house & barn buildings in very good condition 315-834-9021

Farm for sale 64 Acres in Columbia Co, New Media area. 2 Story home, 2 car garage, machine & storage buildings, large 3 story poultry house w/roaster & broiler contract available. Excellent site for ponds. $90,000 717-799-5693.

FOR SALE BY OWNER: 10 acre farmette, (2) 2-story 44x300 broiler houses, 1 with automatic ventilation system, (1) 500 head fattening unit, 4 acres tillable with pond for irrigation. 1983, 14x70 mobile home Berks Co. 717-933-8044.

FOR SALE: Large 2 story 4BR house w/1½ baths Heated w/hot air coal or wood. On 3 acres of land w/small barn suitable for horses or work shop. With or without operating sawmill located in Sugar Valley-Loganton, PA, Clinton Co., along hard surface road. Write Robert B. Staver, McElhattan, PA 17748 or call 717-769-7307.

FOR SALE Small Veal Farm Operation 240 capacity, new & remodeled barn plus 3 BR rental apt., 3 BR dwelling, very good condition. Asking $105,000. Reason for Selling: Health. Knoxville, PA. 814-326-4440.

FOR SALE: 167 acres woodland, excellent hunting and fishing in Parkman, Maine. $100 an acre. 215-944-0247.

For Rent: Pasture, asking 35 cents a head per day, hay supplement included, Fall and Winter boarding available. 717-436-9798 Juniata County

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140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream. $460,000.

76 Acres General Farm 2½ story brick farmhouse, needs work, 2 story bank barn, double corn crib, large stream, private setting, $150,000

LUZERNE COUNTY

121 Acre Dairy Farm features lovely center hall, colonial home with 4 bedrooms & bath, modern kitchen, formal dining room, living room, family room 565 Comfort stall barn with Pipeline Milker, barn cleaner, bulk tank, 20x60 concrete silo with unloader, 2 story heifer barn, large pond Possible financing available to qualified buyer $235,000

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TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

NORTHAMPTON COUNTY

78 Acre Beef Farm with large modern 2 story steel barn, bunk feeder, 2 Harvestore silos, divided fenced pastures, machine shed, lovely stone home with large modern kitchen, large living roo with fireplace, 2 bedrooms, 1½ baths, also apartment with kitchen, bedroom, living room and bath Owner Financing Available $325,000

SNYDER COUNTY

186 acre dairy farm, 100 T features modern 60 free stall barn w/milking parlor, 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos lovely 2 story home with 3 bedrooms kitchen large living room/dining room, laundry and bath $210 000 Also full line of machinery available

SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands borders Rt 81 & secondary road Pine Grove area, good hunting area, call for details, $175 000

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn, barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders, 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath, all for $150,000 #376

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo. Manure storage, Modern Ranch home with 4BR's, Kit, DR, LR, Bath and Den $145,000 Also second house available

SUSQUEHANNA COUNTY

520 acre dairy farm, w/120 acre approved land fill, 165 acres tillable, new 69 tie stall barn, 20 free stalls, modern milking parlor & liquid manure system, 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo, 20x80 and 20x40 Harvestore silos, 105 cows, 35 heifers, 3 large bull dozers and full line of machinery, lock stock & barrel $1 500 000

437 Acre ultra modern dairy farm with 2 homes, 6 ponds, good tillable ground, large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker, 1500 gal bulk tank, graded barn cleaner, office & more 2 large dry cow heifer & calf barns, 2-20x70, 1-14x70, 1 14x60, 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms, LR, DR large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455,000 Also, full line of machinery available

265 Acre modern dairy farm w/2 houses, 115 comfort stall dairy barn with pipeline milker, 2 large bulk tanks, barn cleaner, 3 large concrete silos large free stall heifer & dry cow facility & large machinery shed, calf barn lovely split level home features modern kit formal DR LR family room, laundry 2 baths 4 BRs Large in ground heated pool 2nd 2 story home modern kit, DR, LR, family room, 3 BRs, 1½ baths Also, large new trailer 200 Head of dairy cattle, modern line of machinery including several large tractors All for $600,000

MONTGOMERY COUNTY

82 acres, 65 till, balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house /LR, DR, Kitchen & bath bank barn & other buildings, ~~$250,000~~ $235 000

60 acre general farm, Boyertown area, lovely new 4 bedroom colonial w/large eat in kitchen, living room, dining room, sunken recreation room, den & 2½ baths and a private setting $265,000

Wanted to buy in 1987 An operating 80 cow dairy farm, approx 250 acres tillable. Partial owner financing. Reply to Lancaster Farming, PO Box 366-R-46, Lititz, Pa. 17543

140 Acre Farm, 98 tillable, Juniata County Barn like new, 32 tie stalls, smaller barn, double corn crib/shed, 5 bedroom house Year round spring, stream through pasture 717-527-4611 after 7 PM

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45 acre farmette, 3 bedroom house completely remodeled barn & other buildings in good condition Price Reduced Eldon E Funk, R.D.2, Newville, Pa 17241 717-423-6416

572A dairy farm, Jefferson Co., Georgia (2) 70' silos, 100' bunk feeder milking parlor, 6 grain bins, 2 large machinery sheds, hay storage shed, 2 homes. Land joins Mennonite school & church $550,000. 912-625-7309.

67 Acre Farm, approx. 60 acres tillable, 4-bedroom house, barn, sheds, silo, pond, will help finance. More information: Robesonia, 215-693-5624, Berks Co

94 acre farm, beautiful area, private setting, stream, bank barn, implement shed, block garage, large 3BR house, plus attached 2BR apartment w/beautiful stone fireplace. North of Lebanon. $209,000 Call Activeline Realty 717-272-4751.

BEAUTIFUL FARMETTE! 3 5 acres located 10 minutes from race track 3 bedroom house, 3 stall barn, 3 bay garage, 2 pastures, stream, A1 condition $109,900 C M DETWEILER, INC 717-761-1910 or 717-652-7260

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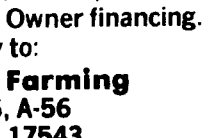
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111 Acre general crop farm, brick house, frame barn, approx. 70 acres tillable, mostly level, 20 acres pasture, balance woodland. Spring, pond, stream. Priced for quick sale, immediate possession.
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REDUCED PRICE — BRING OFFERS
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128 Acres in high state of productivity 64 tie stall dairy barn with pipeline milker, 1000 Ga tank, 4 silos all w/unloaders & bunk feeder "Make no mistake, this farm will be sold " Good location East of Myerstown, Berks Co Buildings all in good condition **Financing Available to qualified buyer by the seller!** Settlement may be Fall of '85

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Pine Creek Valley, year round, access to Pine Creek, near game lands, sleeps 11 people, LR, fireplace, oil heat $32,900

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Liverpool, RD, 17½ acres, nearly all wooded, view of Susquehanna River $14,000.

10 acres off Rt. 322, small travel trailer $10,500

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34½ acres, mostly wooded, stream, seclusion, cleared land for cabin and pasture Make Offer $38,000.

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10,000 broilers, 125 feeder pigs, 10 beef calves, 1 acre tobacco. 2½-story farmhouse, bank barn, Snavely-Bilt broiler house, 4 bulk feed bins All this in Manor Twp. on 2.6 acres You must see it to believe it! ML80906 $115,000
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125 acres, 80 in apples, sweet and sour cherries, peaches, plums and pears. Large home, barns, cider mill, fruit stand with good equipment. Owner financing.
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McKENNA REAL ESTATE
Greenwood, N.Y. 607-225-4256
GREENWOOD - 74 acre farm, 3-4 bedroom insulated house. Barn, pond, woven wire sheep fenced pastures, beautiful view, Dead End street. $55,000.

TOWN OF WILLING - 152 acres with 3-4 bedroom house, pond, 2-garages, approx. ½ miles river frontage. Great for recreation. $60,000.

GREENWOOD - 24'x24' cottage with 9 acres, overlooks valley. $15,000

GREENWOOD - 3 bedroom ranch, 1½ acre country setting, fully insulated, full 24'x44' basement with concrete floor. 1,000 gallon septic, Thermo pane windows, natural gas, within walking distance to school. $30,000

SOUTH CANISTEO- 50 acres wooded, excellent building site with electricity, on Bush Hill Road. $15,000.

6 BR FARMETTE, 5 acres view remodeled 19 yr old home Country setting $55 000 OR 3 5 acre farmette 8 yrs old excellent condition fenced for horse $49 000 (M1701) (M1700)

TOTAL SECLUSION 44 wooded acre mountain top brand new 2 BR rancher Perfect retreat $45 500 Taxes under $200 (M1696)

10 SO EXPOSURE acres views forever tillable & woods perfect homestead $8 000 (M1683)

2 APARTMENT house in college town $28 000 OR 4 apartment unit for $59 500 Details available (M16 (M1690)

FREE LISTS
ERA-Homestead Realty
267 S. Main St
Mansfield, PA 16933
717/662-3287

MOORE HOLLOW 12 acres great hunting & snowmobiling area Owner terms Close to Hammermill Lands $9900 (D438)

DELMAR CAMP situate along Rt 287 3 BR partly furnished located midway between Wellsboro & Morris Now reduced to $31 900 (D429)

HERMIT'S HIDEAWAY 5 acres very secluded, 12x60' mobile very neat All utilities Located in Ulysses Twp $28,500 (D423)

DAIRY OPERATION 243 acres pipeline milking system 65 cow barn equipment sheds double house One of the best around $195,500 (D297)

BUSINESS VENTURE Bar & restaurant in NY State Good location, apartment for owner or rental Owner very anxious to sell $79 500 (D415)

ERA Homestead Realty
168 W. Main St
Westfield, PA 16950
814/367-2222

10 ACRES w/foundation 24'x30' views, woods, and private $13 000, $3 250 down 12% interest 5 yr $217/mo OR 21 Acres $15 750 OR 2 Ac $5 000 (W935)

CAMP, 2 BR, near State Land $22 900 (W934)

GRAND CANYON of PA next door to 3 BR rancher 4 wooded acres v private $55 900 (W932)

LOG HOME in Pine Creek Valley paved road v nice wrap around deck $53 450 (W931)

CAMP, make an offer Galeton $7,500 Near State Land (W928)

PINE CREEK lot w/elec , septic, storage bldg , set-up for your travel trailer or build ON creek $5,750 (W925)

BEEF FARM 56 acres 2 BR mobile w/addition, new barn, fenced, camp in woods to rear Subdivision possible $54 900 (W923)

MOTEL excellent set up incl home Details available $104,500 Owner terms

CATALOGUE
ERA Homestead Realty
23 E Ave
Wellsboro, PA 16901
717/724-7161

ERA®

36 REAL ESTATE

FARMS FOR SALE

Super selection of farms in the Mohawk Valley and Central N Y
Over 250 Farms Available

Homestead Realty
Farm and Rural Property Specialists
Auriesville Road RD #1
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518-922-8899 or
518-922-6301

JUNIATA COUNTY

125 acre farm with a 3 bedroom modern ranch style house and barn equipped for 10 000 broilers and a swine operation 50 acres of good tillable soil some pasture and balance woodland stream Owner retired

For more information call

Marlin H. Fields
Real Estate
7 S Main St
Mifflintown, PA 17059
717-436-8839

DAUPHIN CO.

Lykens Valley 105 acres, 65 tillable, 40 acres of woodland, no buildings Make a nice small farm 3 mis N of Berrysburg near town of Pillow Beautiful View Less than $1,200/acre For Sale Sign on the Land Owner Financing 30% and 70% Early Possession 10% interest rate, 10 year payoff Amish Families nearby

LANCASTER CO.

South of Quarryville, Fulton Twp New Listing Amish neighbors No 1 Farm 180 acres, 93 acres tillable, 20 acres meadow, 67 acres woodland, stream 8-room brick house, large barn

No 2 Farm 164 acres, large barn, tillable land, some meadow & woods, stream

Both farms have large fields near barn & are adjoining Will sell as a whole or divided. Owner Fianancing 30% and 70% Price less than $2,200/acre

CHESTER CO.

Near Oxford. 180 acre dairy farm, approx 150 acres tillable large meadow, large stream, adjoining barn Financing Available

We have more farms available

Maurice E. Lehman, Broker
717-394-2460

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717-656-7789

DAIRY FARM
Located in Reeds Valley, Juniata County

93 Acres including: Pasture with stream, bank barn with tie stalls, milk cows, hog pens, tractor shed and other out buildings.

Contact:
Mike Dellinger
717-249-8772
Pro Real Estate Co.
717-697-9471

SUPER DAIRY FARM
IMMEDIATE POSSESSION

After 43 years owner is selling due to illness Located in beautiful Bedford Co 144 acres of productive limestone soil, 120 tillable, large stream w/meadow Barn w/50 stanchions, pipeline milker Large pole barn, implement shed, 2 silos Larger home in excellent condition Buildings set well back off road, tilalble land lies together in long fields, crops are planted Machinery & cattle available Owner wants to sell **now**! (#1681)

CALL 717-866-2131
Century 21 Krall Real Estate
490 W. Lincoln Ave.
Myerstown, PA 17067

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms farmettes land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the June 8 and June 22 issues for a complete farm inventory.

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Don Myers (814) 422 8111
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(Bedford) Richard D Reed (814) 839-4271
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KISSINGER LEONARD & BROWER

Frederick J Kissinger Realtor
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245 S Allen St
State College PA 16801
(814) 234-4000

DAIRY FARM

160 Acres, Room for 44 milkers, plenty of box stalls, for calves & cows, all milking equipment, bulk tank, barn cleaners, second barn for 20 head of young stock.

32x80 machinery shed, good fences. Plentiful water supply. Nice 9 room house located on black top road. Call for more details. #301 Price $130,000.

FARMETTE

5 acres farmette with large barn and very nice 4 bedroom house. Barn has 32 ties & gutter cleaner. Additional land can be purchased up to 40 acres. #289. Price $38,500

LAND

29.5 acres mostly wooded, has nice building lot. #295. Priced At $14,750

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Pretty setting on a back road... 115 acres, nice beef farm, near Elizabethtown and Hershey. Call Today!

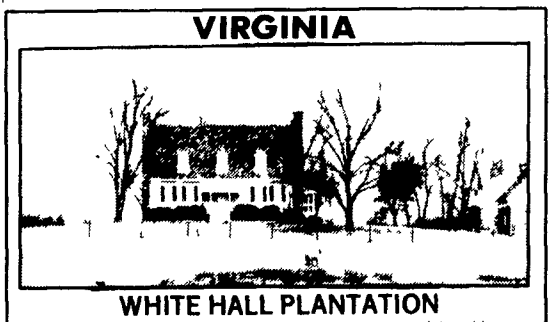
RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Available For Lease

Farm in Somerset Co 200 acres tillable, 30 acres already tilled for corn, 25 acres sewn with rye, 50 additional acres available for pasture 40 stanchion dairy barn, w/pipeline, barn cleaner, pens for young cattle, 44 stall loafing barn, 2 silos, silo/unloader and feeder, machine shed 8-room house and hookup for mobile home Additional barn & silo available Will consider renting smaller acreage

814-445-6333

VIRGINIA



WHITE HALL PLANTATION

in Campbell County Virginia 23 Miles southeast of Lynchburg 1 364 Acres with 200+ acres in crops 190 acres in improved pasture and 950 acres in timberland Beautifully restored historic residence (ca 1809) Two detached quarters near house Nice manager s house 7 years old All excellent working farm facilities include a large barn 3 grain bins with drying 2 bunker silos 2 large equipment sheds large shop Operating as a hog center beef cattle and sheep farm for over 11 years Details upon request $975 000

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MEAD ASSOCIATES

JIM MOORE Evenings 703/463 7050

Real Estate Services
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OPERATING DAIRY FARM

POTTER COUNTY, PENNSYLVANIA - 166± acres 70 Tillable, 35 woods, Balance in pasture Barn, silos, 73 acres 900 gal blk tk , barn holds 8000 bales, 3 mach sheds, 2 corn cribs, 2 farm ponds Modern home with 5 bedrms , lr , dr , den, kit., full bsmnt , 2 full baths. Beautiful views and secluded. $112,500 00. G-4236

AND WITHIN ½ MILE OPERATING BEEF FARM

95± acres, fully fenced, 75 acres pasture, 20 woods, 3 small connected barns, 2 three sided sheds, house trailer with addition included Has LR, 2 BR, Kit , & Bath Beautiful Stream Running Through. Spring water supply $47,500.00 G-4226

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(814) 435-8522

LANCASTER COUNTY - Make Offer On These 2 Farms

Columbia 105 acres veal hog & beef operation very nice brick house

Bainbridge 93 acres dairy very nice log home

CUMBERLAND COUNTY

97 acre dairy farm Plus 200 head hog fattening barn

Showplace 56 acres very good buildings stream & woods 15 acres tillable $97 500

206 acres level #1 limestone soil, nice brick farmhouse Morton implement shed, bank barn 3 car garage

112 acres limestone soil Carlisle area 100 head steer operation 20x70 silo stream Can be subdivided

24 acres pasture w/2 streams 4 bdr brick house 1835 barn fenced for sheep All for $79 000

110 acres level limestone soil w/barn West of Carlisle

LEBANON COUNTY

172 acres ideal spot for a new hog or chicken operation

Call today on these and many other farms!!!

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Sylvester Baum
Carlisle
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Broker J Irvin Denlinger
717 898 8962

540 Acres, 300 or more tillable. At least ½ mile frontage. House like new. Also tenant house. Excellent location in Central New York. Asking $239,000.
Call
Ivan Parker
607-753-1940
AL REAGAN REAL ESTATE

Sale of farm by U S Government Property containing 87 acres 62 acres tillable with 2 story frame dwelling concrete silo 2 story dairy barn barn addition milk house equipment shed and farrowing house Formerly owned by David S Miller Located 3 mi north of Newburg Directions North on 696 turn right on 997 N Farm on left approximately 1 mi Bid Deposit Bid must be accompanied by cash (sent at Bidder's risk) certified check, cashier's check postal money order bank money order or personal check payable to Treasurer of the U S for at least 5% of the total bid Offered for cash in terms of not less than 5% downpayment with the remaining balance amortized over period not to exceed 25 years Terms of sale contact County Supervisor Farmers Home Administration 7044 Carlisle Pike Carlisle PA 17013 for details Sealed bids are invited and will be accepted until 10 00 AM EST July 11 1985 at the above address and will be opened publicly at 10 00 AM EST the same date and place The Government reserves the right to reject any or all bids This property will be sold without regard to race color religion sex age national origin or marital status The sale of this property is subject to the Department of Agriculture s Environmental Regulations

HUNTINGDON COUNTY
Raystown Lake Country

PONDEROSA LODGE - A hunters paradise on 280 acres, 4 6 miles from downtown Huntingdon 8 Miles from Lake Raystown This beautiful lodge is a one story frame building with a large living room/stone fireplace & bar area, dining room could be used for a corporate board meeting room, modern kitchen, bath, lower level has 8 bedrooms with individual heat control, shower room and rest room facilities Completely paneled throughout, large sundeck and covered patio in the back of the building 9 permanent treehouses, golf driving range, trap shooting area This ideal corporate retreat is well furnished and all furnishings are included in the sale price $300,000 C-197

Century 21
Don Rapp, Realtor
Rt. 22, Huntingdon, PA 16652
814-643-1004
Ken Lane
814-448-3239

PENNA FARMS

FRANKLIN CO.

New Listing 116 acre dairy, 80x168 complete dairy unit w/double 6 parlor 1500 gal Mueller tank 20x50 Stave silo w/unloader 20x72 & 24x70 sealed silos w/bottom unloaders Total feed mixer 10 ton Schuld bin 4 BR dwelling LIMESTONE SOIL

39 acre beef or heifer, limestone soil bank barn and other outbuildings NO HOUSE

CUMBERLAND CO.

80 Acres, 50 000 broiler building bank barn implement storage limestone soil 50 acres + tillable pasture & wooded stream modern 4 bedroom dwelling

85 acres general Bank barn pole implement building 2 story frame dwelling stream road and creek frontage Owner financing

80 Acres all crop land, Murrill soil 54x108 Morton Pole building w/concrete floor 30% of interior walls reinforced for grain storage well water No Dwelling over 2 000 of road frontage

62 acre general 36x40 western bank barn 4 bedroom log (Covered w aluminum siding) dwelling pond

YORK CO.

67 acre general All tillable bank barn implement storage small pond 2500 feet road frontage modern 3 bedroom brick dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St., Carlisle, Pa
Ph. (717) 243-6195

Reduced!!
Franklin Co. - near Concord-Showplace
150 acres, 110 tillable, Amish neighbors, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank. $169,000 Will Take Any Reasonable Offer Call Peter

Southern Northumberland Co.
Modern 200 Sow farrow to finish, Harvestore, 100 acres, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs of age. $329,000 Owner financing at 10% interest Call Peter

230 acres, 160 tillable home, 45,000 Christmas trees, $1770/acre Lease option, No down Will Divide Call Peter

150 acres, 115 tillable, Harvestores, feed lot for 200 steers. $250,000 Call Peter

25 acres, trout stream, ½ woods, ½ tillable $1,500 per acre No money down. Call Peter

Upper Dauphin Co. - Lykens Valley
100 acres, dairy barn, new tobacco barn, 90 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down $179,000 Call Peter

90 acres, 85 nice level tillable, 3 bedroom home barn $175,000 Owner financing Call Ralph

Adams Co.-18 acre orchard, remodeled brick home, barns Owner Financing Orchard will pay mortgage $139,000 Call Peter

PETER B. **CORTELYOU**
Real Estate Herndon PA 17830
Peter B Cortelyou Broker 717 758-9177
Ralph Deibler Salesman 717 692-2587

BEAUTIFUL FINGER LAKES REGION

DAIRY FARMS

PRATTSBURG - HISTORIC FAMILY HOME for merly the Pratt Farm 152 A 75 A Til 50 A wooded 35 cow tie barn pipeline milkers silo w/unloader extra barns some original to site colonial 12 rm 5 bd rm home restored to its former beauty A joy to any history buff Christian School across street $140 000 terms possible #2302

NEAR SENECA LAKE - 212 A 160 A tillable 21 A wooded 50 cow tie barn pipeline milkers barn cleaner silo outbuildings 5 bd rm home im proved road $160 000 Terms #2252

150 ACRES - SOUTHERN TIER gen farm 50 a level, tillable 25x25 newer barn outbuilding 100 acres mixed hardwood/evergreens newer 2 bd rm ranch home, fully insulated wood supplement heat extra mobile home pad w/el & septic system Call for more details #2199

NEAR DUNDEE - Over 160 a , 135 a tillable 12 a wooded 26 cow tie barn, room for expansion, 400 gal bulk tank, silo outbuildings 3 ponds 2 story 4 bd rm home $125 000 Terms #2283

CASH CROP, BEEF, HORSE FARMS

NEAR PRATTSBURG - 174 a cash crop or beef farm 96 a tillable, 50 a wooded, 2 ponds, stream, 2 story barn, machine shed, 13 room home w/2 kitchens 2 baths Attached 2 car garage $89,000 #2175

NEAR CORNING - 14 5 a new barn w/10 box stalls, elect water to barn, horse paddock, outbuildings, 3 bd rm ranch home fully insulated, 4 extra mobile home pads Plus 2 bd rm mobile A steal at only $60 000 #2299

NEAR CORNING - 16 a fenced, also split rail fence, picturesque setting 40x60 barn w/elect /water rotating pasture newer 4 bd rm ranch home, 1½ baths full concreted basement garage $50,000 with $10,000 down #2266

46 A HOBBY FARM NEAR BATH. Panoramic view executive 4 bd rm home 2 baths, only 1 year old Barn fenced in pasture, fruit trees strawberries grape vines excellent buy for mid $50's #2202

BUSINESS OPPORTUNITIES

56 A CAMPSITE - 60 sites, partly wooded elect /water to most sites, campstore, rec hall swim pool fishing pond, trails Possible for ex pansion $79 000 Excellent owner terms #2225

NEAR SOUTHERN TIER EXPRESSWAY - Warehouse w/over 4,000 sq ft 2 buildings, office w/electric/water, concrete loading dock $72,000 w/excellent owner terms #2203

80 A CAMPGROUND - NEAR SOUTHERN TIER EXPRESSWAY, Advertising done for the year a going concern party hall large enough to ac commodate 400 people, 70 campsites w/room for expansion 10 acre lake boating facilties pool campstore, judging circle, cluster of outbuildings living quarters $445 000 w/excellent owner terms #2213

OFF SOUTHERN TIER #390 & 17 5 8 A surveyed 449+ Ft road frontage development site el avail $45 600 #1997

OFF SO TIER 390 & 17 3 66 A Surveyed 80 drilled well El avail $20 000 Terms avail #1976

MAKITRA REAL ESTATE, INC.
4 W. Steuben St.
Bath, N.Y. 14810
(607) 776-2468
After Hours: Above number or
(607) 776-2386

Quiet area of Lancaster Co. 68 Acre Farm. At present, breeding Angus cattle. Also could be used for horse farm. Room to hang tobacco. Located 6 miles northeast of Manheim. Owner will finance.
Phone 717-665-5474

WIMPLE ASSOCIATES

THREE GOOD BUYS...

424 ACRE FARM NEAR PENNSYLVANIA LINE about 300 acres open with the balance mostly woods Low price includes saw mill & sugaring equipment Good barn milks 73 has cleaner 12x30 and 20x60 unloading silos bunker 30x50 heifer barn 25x40 tool shed New kitchen in 10 room home CAN T GO WRONG FOR $125 000 with liberal terms For appt call 607 792 3355

NEW BARN on this 165 acre farm near Amsterdam with 128 tillable Barn has 40 ties on 2 pipeline Patz cleaner new 20x50 w/Patz unloader Machine shed Colonial home 4 bedrooms Small tenant house ASKING $143 000 with owner terms call 518 875 6355

COMPLETE FAMILY FARM 225 acres good hay land with stream and pond Good hip roof barn has 46 stalls on Universal pipeline 14x40 cement silo Attractive 4 bedroom Cape Cod home INCLUDES 45 milkers 18 YS 3 tractors and complete line of machinery for $175 000 Call 315 287 4163

MANY MANY OTHERS FREE DAIRY CATALOGUES CALL THE MAIN OFFICE AND TELL US YOUR NEEDS WE'LL DO THE SEAR CHING FOR YOU! WIMPLE ASSOCIATES SLOANSVILLE N Y 518 875 6355

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY
100 acre dairy, 26 stanchions, stable cleaner, silo, 2 story modern 4 bedroom frame house. Call Mr Niesley

JUNIATA COUNTY
125 acre hog & poultry/10,000 broilers, modern 3 story brick rancher on Tuscarora Creek Call Mr Crawford

22 acre hog/350 head, new barn, modern 2 story 3 bedroom frame house Call Mr Crawford.

FRANKLIN COUNTY
52 acre, 100 free stall dairy, 1500 gal. tank, modern 2 story frame house Call Mr. Niesley

MIFFLIN COUNTY
(PRICED REDUCED)
118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr Crawford

PERRY COUNTY
8 wooded lots, 1 acre to 1.7 acres All with septic permits. Deere country $4600 to $9400 Call Mr Orris.

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COMMERCIAL - MULTI PURPOSE 1 STORY Excellent location on main highway Nearly 3 000 sq ft Large showroom area with separate heat & air conditioning Remainder exc warehouse area with own heat system Two high overhead doors for delivery Also 4 mobile home pads and a mobile home Just listed at $65 000 W 923

COMMERCIAL Located on Rt 6 in Gaines Twp Gateway to Potter Co Gas station and Groc store Included 2 bedroom Mobile Home to live in all equipment to run business included Call for details $54 500 W 980

COMMERCIAL BLDG 2500 sq ft on a 60x142 lot in Mansfield Centrally located Off street parking Loading dock on side of bldg Could be utilized for many uses Store restaurant whole sale distr etc Currently has show room and office space with balance 1500 sq ft open for any type operation W 868 $44 500

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717-724-5921
Call or write for free list

FRANKLIN COUNTY FARM FOR SALE
DRY RUN, PA AMISH FARM in an Amish community 90 acres 5 bedrooms restored Limestone home 40 x80 dairy barn suitable for dairy beef or hogs 14 x50' silo 70 acres tillable 20 pasture and some wooded abundant hunting grounds surround $149 000 or owner will sell 60 acres of farmland no buildings for $85 000
Call Francis Ulishney
717 272 2989
Suburban Realty Farm Division
717-867-4487
or write for descriptive brochure
30 West Main St
Annville, PA 17003

For Sale By Owner

Berks County Dairy Farm, 4 Miles North of Myerstown on Route 501
330 Acres — Lots of Road Frontage — Less than $2,000 per acre.
#1 — Dairy barn with 52 stanchions, barn cleaner, 20x60 silo, milk tank, 3 bedroom house.
#2 — 2 apartment house, big loafing barn.
Land All Joins — Can be sold separately.

Stump Acres
York County
717-792-3216

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ESTATES • APPRAISALS • LIQUIDATIONS

New Opportunities

Bradford County 600 plus acres modern dairy operation Beautiful 2 story frame dwelling large silos with unloaders and barn cleaners etc Call Sandy Leaman 569 4264 or John at 649 5861

Northumberland Co 116 acre steer farm with frame and brick home in excellent condition 13 total rooms priced at $2 000 an acre

63 acre steer farm with barn but no dwelling priced just over $1 000 an acre Excellent Berks soil acre pond implement shed an excellent buy Call Bob Snyder 717 286 6042

Snyder/Mifflin Co 145 acres w 100 tillable excellent soil Cherty Silt loam Large pole barns could be dairy steer or buffalo operation Modern 12 room home with 3 baths Priced for quick sale at $1 100 acre

Lancaster Co 8 acre dairy barn 3 story 40 x100 cement block chicken house 16 room brick farm house with 4 baths and 4 kitchens which could easily be converted to a bed and breakfast or for a large family Good spot to raise show horses ET or whatever you desire Situated on major state road

Columbia County Modern dairy operation ideal for ET flushing operation or milk your cows and buy your feed There are 40 tillable acres in excellent condition Federal or Georgian styled restored brick home You must see this one to appreciate the value Harvestore silo and many other extras Call John 649 5861

192 acre operating dairy w 110 tillable fertile acres 60 cow tie stalls in pipeline tank and barn cleaner 3 silos with unloaders and a lovely 3 bedroom house Under $200 000

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner bulk tank machine shed 4 silos with unloaders bunk feeder 3 miles from Wyalusing $165 000 with $130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1 baths Reduced

Operating 345 acre diary farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation

130+ acre dairy excellent farm with private financing Call 717 569 4264 85 ac woodland near Orbisonia Subdivision possible

1400 acres in the Shade Gap area Various parcels available from 10 400 acres Some farm land Lots of woodland and some buildings Entire tract is approved resort subdivisions with ski slope and golf course Parcel can be sold individually or collectively Phone Neil at 717 536 3236 or 569 4264

20 acre cabin or year round residence priced in the 50 s with deer and bear in the area

68 acres in Blain area with house barn and cabin ideal for a sub division There are approx 10 000 fir trees planted for your future sale & income 717 536 3236

NEW CABINS ON LEASED LAND only $4 900 Call Neil 536 3236

98 acre dairy with 58 tie stalls 1000 gal bulk tank pipeline barn cleaner & unloaders in the silos and 4 bedroom house Land Lease is available Just reduced Call for price John Bomberger 649 5861

110 acre beef farm 3 bedroom home with oil heat Lose housing for 75 head of steers 1 silo pond some woodland mostly tillable Call Bob Snyder 717 286 6042

For all your REAL ESTATE needs in any COUNTY call us we re the REAL ESTATE Farm professionals

CALL

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LANCASTER COUNTY CALL PAT KAUFFMAN 717 284 4340 KEN YOUNG 717 426 1098 OR SANDY LEAMAN 717 569 4264

SNYDER & UNION CO CALL LEROY HIBBS AT 837 0265

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NORTHUMBERLAND DAUPHIN & SCHUYLKILL CALL ROBERT SNYDER AT 286 6042

ADAMS CUMBERLAND FRANKLIN PERRY & YORK COUNTIES CALL GEORGE HEATH 717 737 0002

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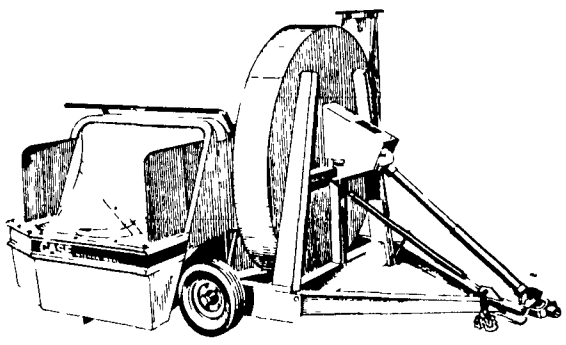

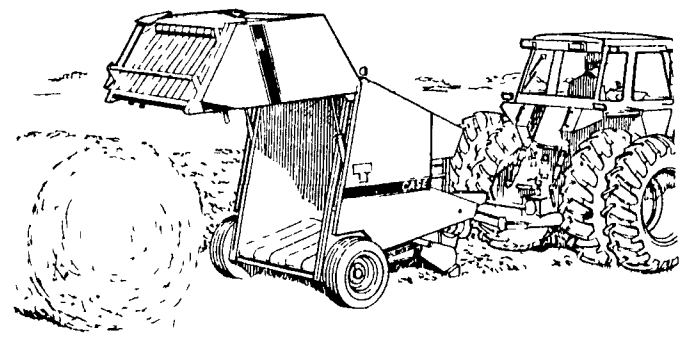

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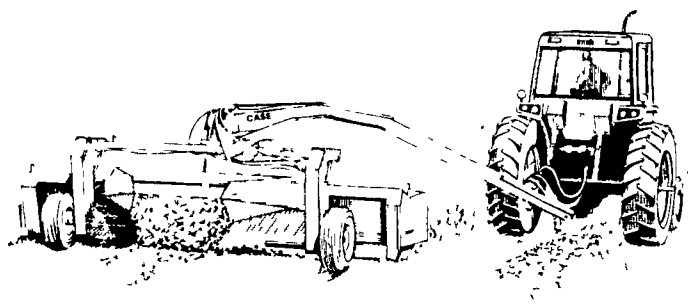

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TRI COUNTY EQUIPMENT
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Vineland, N J 08360
609-697-1414

CLARENCE WILSON & SON
Kimberton PA
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814 443 4611

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(717) 626 4705

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717 637 3808

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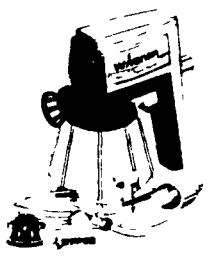

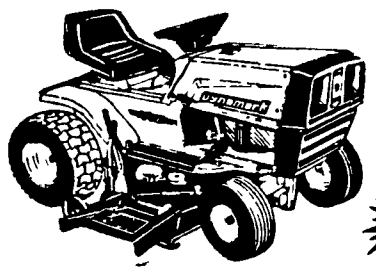

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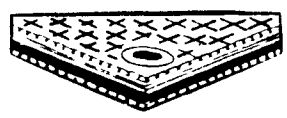

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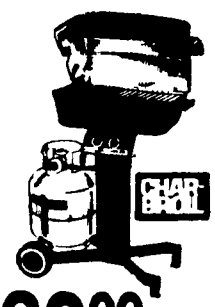

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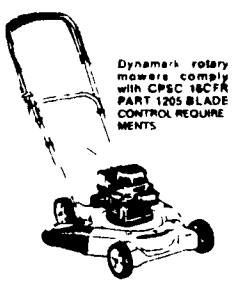

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Wheelbarrows
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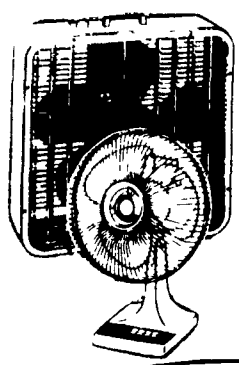

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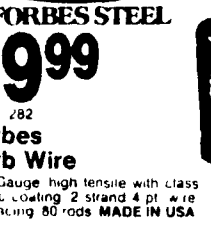

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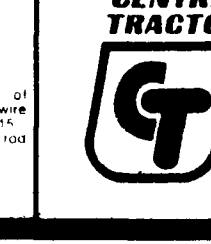

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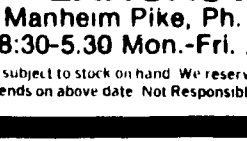

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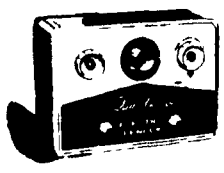

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A chopper fencer that cuts weeds on contact. Operates on 110 AC current

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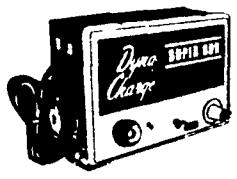

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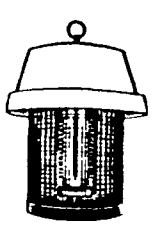
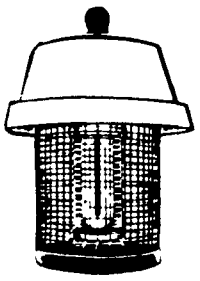
Holds animals better under conditions such as wet fences weeds and grass. Shocks through wet weeds

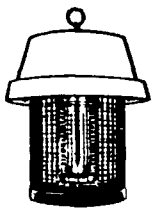


29.99
Reg 34.99 / SAVE 5.00
18149 113
8 Watt Bug Killer
- One third acre luring range
- 4500 volt killing power
- 8 watt fluorescent black light U lamp
- Comes with one year warranty
- Made in U S A

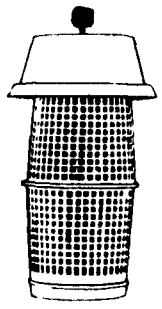


44.99
Reg 49.99 / SAVE 5.00
18215 113
25 Watt Bug Killer
- Three quarter acre luring range
- 4500 volt killing power
- 25 watt fluorescent black light U lamp
- Plugs into standard 120 volt outlet
- Heavy duty construction
- **Made in U S A**

Fi-Shock.



39.99
Reg 44.99 SAVE 5.00
18156 113
15 Watt Bug Killer
- One half acre luring range
- 4500 volt killing power
- 15 watt fluorescent black light U lamp
- Plugs into standard 120 volt outlet
- Heavy duty construction
- **Made in U S A**



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18026 113
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- 1¼ acre luring range
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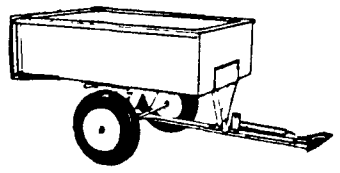
- Plugs into standard 120 volt outlet
- Especially effective in large public areas
- Great for farm applications



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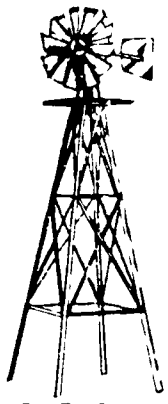

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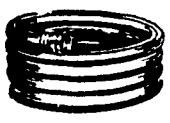

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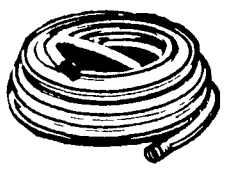

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19253 143
Economy Plastic Hose
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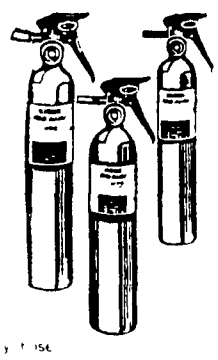

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The Dairy Business

By Newton Bair

Who's On First?

Have you ever met a dairyman who hates cows? Impossible, you say. If he hates cows, how come he's in the dairy business? Good question–I'm glad you asked!

Unfortunately, it is possible to be in the dairy business and not like cows. There are a few, and I hope there are very few, people who call themselves dairymen, yet hate their cows with a vengeance or wish the critters would take care of themselves.

To milk them is a boring job (they let the wife and kids do it), to feed them right is an expensive headache (they chuck some Super Milky from a bag into the manger, hang the cost), and to breed them well is too tricky (so they run a cow–freshener bull with them). Then they head for the comfort and power of the 140 HP John Deere for the rest of the day.

None of these things are ever expressed in so many words, but attitudes and actions often say it louder than words. When the boss does not have enough time for the cows because there are too many other important things to do, he is literally saying that he just does not care very much for cows and they are somewhere down his list of priorities. And too often, the cows already know it and show it.

Just like the Laurel and Hardy classic, the non-dairyman cow owner seldom realizes who's on first or what's on second. He has often spent large sums, even ASTRONOMICAL SUMS, of borrowed money on new barns, big silos, computer feeders, and fancy parlors, while denying or begrudging the time it takes to observe the herd for signs of heat or sickness. The cows are rushed in, pushed and whacked out, and all fed the same feed at the bunk, whether they are fresh, stale or dry, or milking 20 or 80 pounds a day.

And their daily wonderment is why the cows don't get bred, why fresh cows go to pieces so fast, and why the vet bill is so high, and why the milk check is so small.

So Why Bother?

What I've said will not bother the person who really loves cows and knows where the potential for success in dairying really lies. As I said in the beginning, it is only a few people in the dairy business who fit the above description. Anyone who might recognize the symptoms should ask whether he or she is in the right business.

The margin between success and failure in the dairy business is mighty slim these days, and getting slimmer, especially for those who don't love the business and especially if they don't love their cows enough to give them top priority.

A love of farming does not necessarily create a love for cows. If they are only a convenience for turning field crops into a little profit, or justifying our need to live in the country, it's time to be honest and ask "Why am I doing it? I don't particularly like cows, and they must hate me because everything goes wrong." There must be a better way to make a living.

Now I know that this advice is not for you, because you like your cows enough to treat them right and they respond by paying you well. The fellow described above will never read this, so he will go blissfully down the drain with his washwater, blaming John Block, Ron Reagan and the stupid banker.

Don't you wish that everyone who milks cows for a living would like them enough to give them the tender loving care that you do? That would eliminate a few people from the industry, but those who are left would love our cows enough to do a top notch job with them, and really enjoy the fruits of our labors.

No matter whether we get rich at it, just so we live well and pay our bills on time. It's pretty hard to do that if you don't like your cows.

USDA offers tillage pamphlet

WASHINGTON, D.C. – "Conservation Tillage: Things to Consider," is a new publication to help farmers decide how conservation practices can be used in their operation. From the U.S. Department of Agriculture, this publication provides information on basic conservation systems, their advantages and disadvantages; costs; and effects on erosion, crop yields, pest control and soil fertility.

For a copy of the publication, "Conservation Tillage: Things to Consider," Agriculture Information Bulletin No. 461, write the U.S. Government Printing Office, Washington, DC 20402. Price is $1.50 each.

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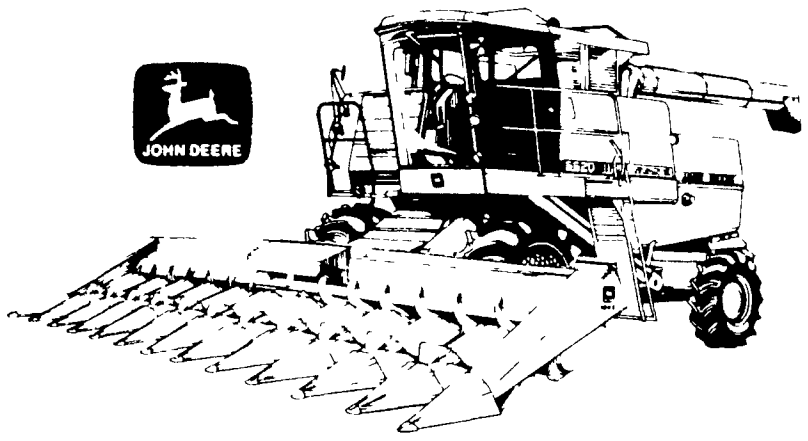

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Asgrow develops Ultraseed enhanced vegetable seed

KALAMAZOO, MI — Asgrow Seed Company is focusing its seed technology research on producing a vegetable seed enhanced with a seven-step process to ensure high, quick and uniform germination, for planting in adverse conditions.

Asgrow's new Ultraseed™ Brand seed is produced through a seven-step program involving seed production, harvesting, processing, and packaging. The results of the initial research provide performance benefits on tomato, lettuce and pepper seed.

Ultraseed research is being led by the company's Twin Falls, Idaho, Seed Technology Research Center, with commercial trials of Ultraseed in California, Florida, New Jersey, Texas and other locations.

Dr. Leland Schweitzer, Asgrow Research Project Leader at Twin Falls, says a high germination percentage, in the 98 to 100 percent range, and uniformity of emergence, are initial goals of the research.

"The quicker emergence of seedlings and the uniformity of emergence will be especially evident to greenhouse growers who grow most hybrid tomato and pepper plants for transplanting," Schweitzer points out.

Besides being more precision graded than is normal for vegetable seeds, Ultraseed will undergo specific post-harvest treatments to achieve the desired performance.

"We are working with special processing techniques to establish which is the best process for optimum germination and stand establishment by species," Schweitzer says.

A longer range goal is to be able to stress-test and classify Ultraseed seed lots according to their ability to perform at peak potential in specific conditions such as heat, cold, wet, dry, etc.

"For instance, seed with the same characteristics could be pinpointed for specific production area where hostile climatic conditions provide emergence stress," Schweitzer observes.

Ultraseed brand lettuce, pepper and tomato seeds are undergoing trial tests in Florida and California, Schweitzer says. As a result of those trials, the company expects to provide limited quantities of Ultraseed Brand Sunny Tomato and Early California Wonder pepper to growers for the 1986 growing season.

Schweitzer says the practice of specially treating vegetable seed to assure maximum performance has been done for some time in Europe for glasshouse crops where high production and overhead costs are major factors.

"Asgrow hopes to provide growers with an ultra-high seed performance level in its development of Ultraseed, using the latest seed production technology in combination with our genetically pure, high quality seed. In addition, we will maintain the same, or even higher quality levels in our normal Vigorpak seed line," he says.

More information on Asgrow's Ultraseed Brand vegetable seed is available by writing to: Asgrow Seed Company, Ultraseed Program, Post Office Box 5087, Kalamazoo, Michigan 49003-5087.

Maryland Ag Week Poster Contest

ANNAPOLIS, MD — Have a catchy slogan in mind that highlights the important role of agriculture to Maryland? If so, you are invited to send it to the Maryland Ag Week Committee for consideration to be used as the slogan for the 1985 "Ag Week" observances.

Past winners have been such slogans as. "Maryland Agriculture: Something to Crow About," "Maryland Agriculture Food and Energy For People"; "Maryland Agriculture: A Harvest Of History;" and "Maryland Agriculture: A Modern Miracle."

The slogan will be used on posters and artwork in connection with the 10-county tour of Ag Week in 1986 and in numerous other ways over the year to call attention to various agricultural activities in the state.

Winner of the slogan contest will be invited to attend the annual "Agricultural Banquet" held for the Governor and the General Assembly in early February to kick off the 1986 campaign.

Entrants may submit as many slogans as they desire. The slogan should begin: "Maryland Agriculture...." Submissions must be in writing and send to: "Slogan Contest," C/O Tony Evans, Maryland Department of Agriculture, 50 Harry S. Truman Parkway, Annapolis, Maryland 21401, and must be received by July 15, 1985.

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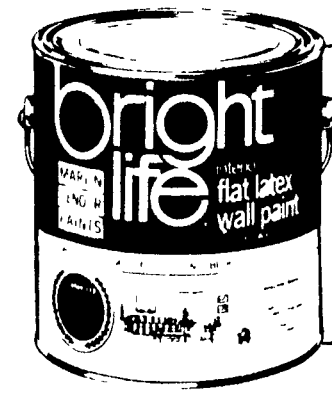

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Dollar, not price supports, cuts exports, study says

WASHINGTON, D.C. – U.S. Reps. Berkley Bedell (D-IA) and Pat Roberts (R-KS) said a recently completed report shows that the primary cause for the decline in U S agricultural exports is not high price supports as the Reagan Administration contends but is the record-high foreign exchange value of the U.S. dollar.

The report, which was conducted by the nonpartisan Congressional Research Service of the Library of Congress, says that while some economic analysts attribute the export decline to commodity price supports, they link that effect with the overvalued dollar. The report also says that reducing price supports may cause exports to rise in the long term – beginning in four or five years – but would probably cause farm income to drop in the short-term.

"This report confirms what many of us had thought about the loan level and its effect on U.S. farm exports. The report says the overvalued dollar has done more harm to our farm exports than other factors," said Bedell, who is chairman of the House Agriculture, which is responsible for legislation that affects agricultural trade.

Roberts, ranking minority member of the subcommittee, said, "Our ability to effectively compete in the world's agriculture export markets is going to depend on Congress coming up with innovative programs that will achieve a level playing field. The Export Expansion and Export Credit proposals adopted by this committee are aimed in this direction." However, Roberts said, "The toughest challenge facing Congress is to build an income bridge for the nation's farmers that will protect them as we fight the battle to recapture lost markets."

The report is significant because it comes in the midst of the debate on future federal farm policy. Bedell and Roberts requested the report last year in the expectation that agricultural exports would be a major issue in the farm policy debate.

The report says: "There is wide agreement among economists that the high value of the U.S. dollar has raised the price of U.S. agricultural exports in world commodity markets and contributed to the decline in demand for wheat, corn, and soybeans. Economists who stress the effect of U.S. price supports on export trade generally link that effect with the high foreign exchange value of the dollar."

Quoting from testimony supplied by Dr. Ray Daniel of Chase Econometrics to the Senate Agriculture Committee, the report says: "The arguments that U.S. farmers will lose their markets to other competitors if we do not lower our U.S. farm loan rates and subsequently U.S. farm prices ignore the real culprit and that is the record high value of the U.S. dollar. It would take at least a 30% to 40% decline in U.S. farm prices,... to offset the impact of the recent increase in the value of the U.S. dollar."

Delaware licenses produce buyers

NEWARK, De. – With the Delaware fresh fruit and vegetable season moving into full swing, Secretary of Agriculture, William B. Chandler, Jr., is reminding produce growers of the state's licensing and bonding law.

Under Delaware code, buyers of fresh produce for resale must have a license from the Delaware Department of Agriculture and be bonded for $20,000 from a private bonding company. Cash buyers are exempted.

"It makes good business sense for growers to ask the person they are selling to if they have a license and a bond. All too often the grower doesn't think about this until he has collection problems with someone who doesn't pay for their produce," said Chandler.

Legislation has been introduced in the Delaware legislature to modify Delaware's bonding law. Under the proposal the bonding limit would increase to $50,000.

"The bond is basically an insurance policy for the grower," said Chandler. "It assures him of getting at least the amount of the bond from the produce dealer should he for some reason not pay his bills."

Currently 21 companies have been licensed and bonded in Delaware for the 1985 season.

For information about Delaware's bonding law, contact the Delaware Department of Agriculture.

York Conservation District will rent no-till drill

YORK – The York County Conservation District, in cooperation with Melvin J. Sheffer Inc., has a Tye Pasture Pleaser no-till drill available for rental. The purpose of the drill rental is to provide farmers with an opportunity to use a no-till drill without purchasing the equipment.

The drill has a seeding width of 90 inches broken into 10 rows spaced eight inches apart. Overall width of the drill is nine feet, which will enable it to be transported behind a pickup.

Interested farmers must sign up with the Conservation District. Contact Mark Kimmel at the York County Conservation District office, 118 Pleasant Acres Road, York, PA. Phone: 771-9430.

A no-till drill similar to the unit pictured will be available from the York County Conservation District.

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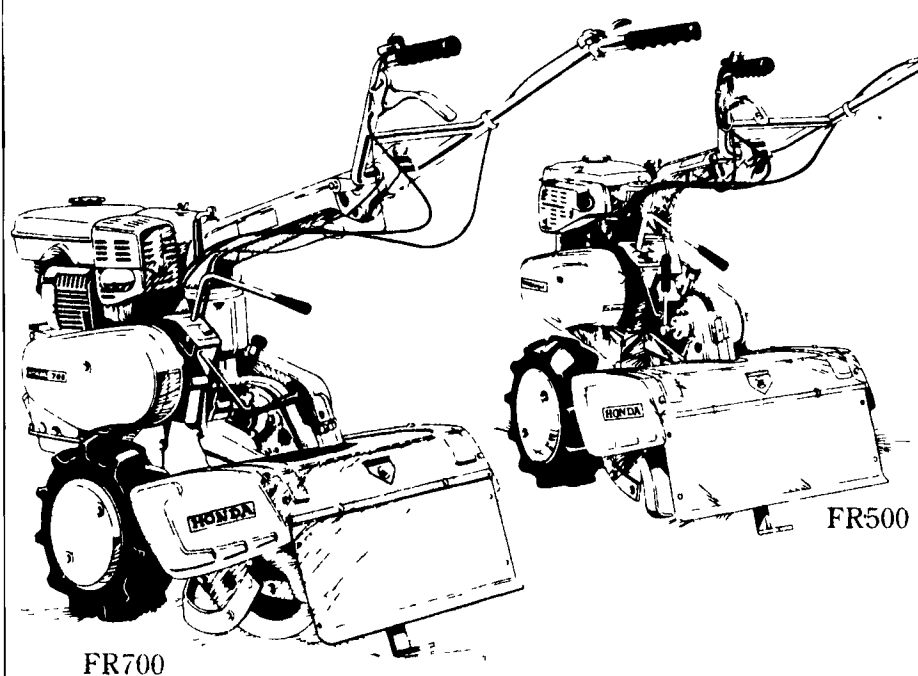

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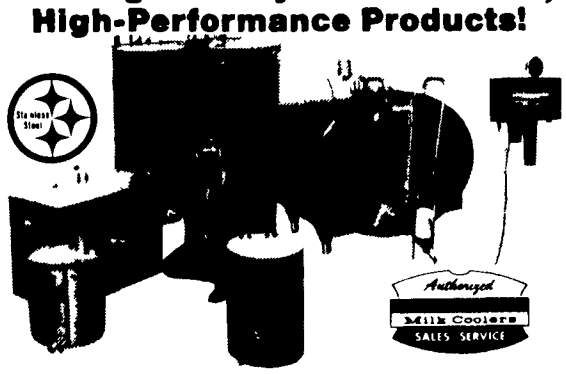

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Delaware soybean board election

DOVER, De. – Delaware soybean producers are being asked to cast their ballots this month for three new members to the Delaware Soybean Board.

Commercial soybean producers in Kent and Sussex Counties are eligible to vote for representation in the counties of their residence. There are no vacancies to the board in New Castle County.

Kent County growers are being asked to select two board members to serve three year terms. Candidates are: James D. Clark, Albert D. Harrington, Jr., Homer Torbert, and George Wilson.

Sussex County soybean producers will elect one new board member. Keith Carlisle and Clifford Parker, Jr. are the candidates.

Voting will take place at ten polling places throughout Kent and Sussex Counties. Producers must visit one of the polling places before June 21, at 4:30 p.m.

The polling places are located at the Kent and Sussex County A.S.C.S. offices; Kent and Sussex County Extension Offices; Delaware Farm Bureau in Camden; Best Farm Equipment, Nassau; Littleton's Laurel; Taylor and Messick, Harrington; Clement's Supply, Clayton; and Southern States, Milford.

Producers not able to visit one of these businesses to vote may send a self-addressed, stamped envelope requesting a ballot to Soybean Board Election, Drawer D, Dover, DE 19903. All ballots must be received by June 21, at 4:30 p.m.

The Delaware Soybean Board administers the one cent per bushel check-off program in the state. In 1985, the Board has approved funding for 14 research and marketing projects.

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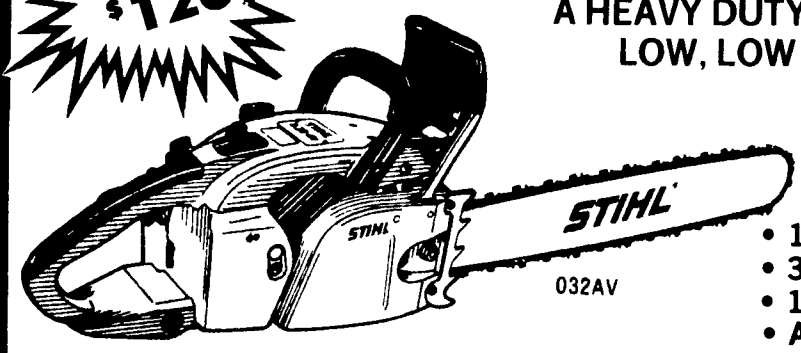

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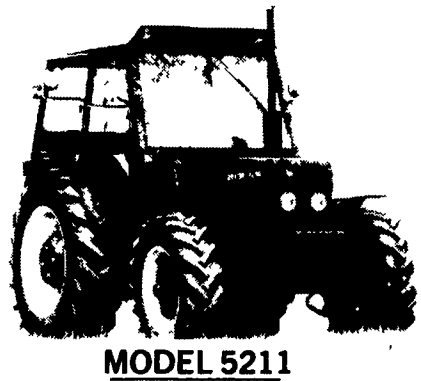

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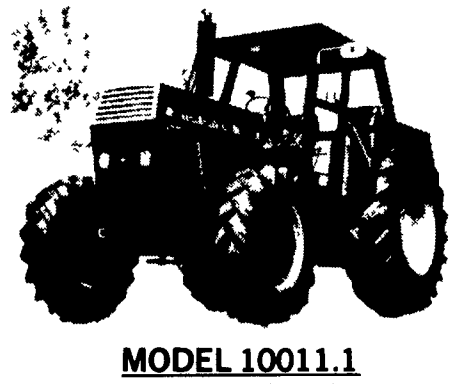

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Farmers have a year to plan grain plantings

WASHINGTON, D.C. – A congressional subcommittee doing preliminary work on the 1985 Farm Bill has approved an amendment by U.S. Rep. Berkley Bedell, D-Iowa, to require that details of feed grains programs be announced by Sept. 30, a year before the crop is to be harvested.

"The purpose of the amendment is to give farmers and farm-supply businesses time to plan for the next planting season," Bedell said. "The amendment is similar to legislation that I introduced in 1983 and that was approved by Congress after a compromise was reached with the Reagan Administration."

The amendment was approved by the House of Representatives Agriculture Subcommittee on Wheat, Soybeans and Feed Grains, which is drafting provisions for the part of the Farm Bill that applies to those commodities. The subcommittee is expected to conduct several more sessions before it completes its proposal.

Before Bedell's legislation was passed in 1983, the Department of Agriculture had until Nov. 15 to announce plans for the upcoming year's acreage limits or set-aside programs. These late announcements caused problems for farmers and farm-supply businesses that needed to prepare before that time for next year's crop.

"One of the positive aspects of the 1985 feed grains program was the early date it was announced," Bedell said. "If there is one thing on which every farmer will agree, it is the desirability of early program announcements."

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For Sale: JD 55 Combine, cab, 2 row corn head, 12' grain head. Excellent condition Adams County, Call 717-259-9172.

For Sale: JD 444 corn head, good cond., Int KB-7 truck, running cond 717-788-1486.

For Sale: John Deere 40 combine, good condition. Plus one for parts, $2,500. York County 717-637-7325.

For Sale: JD 4400 diesel combine w/Rice tires, monitor, chopper, extra screens, heavy duty power train, low hrs., A.C., 215 head Contact original owner, $27,500. or best offer 201-782-9618 evenings

For Sale: JD 105 diesel combine with quick-tach, 14' grain, $3,500, JD 643 corn head, $5,500, JD 444 corn, $3,000, Ford 13 tooth chisel plow, $1,800 Delivery can be arranged. York Co 717-859-1067 after 5

For Sale MF 1085, 2200 hrs, good condition, Winco 20 KW generator, (2) bale wagons; NH 469 haybine, Ford 530 baler w/thrower 717-872-2867

For Sale MF 510 combine, quick attach, cab, air, 13' floating cutter bar, 4 narrow corn, ready for the field 215-267-2352

For Sale, MF Super 90 diesel, WFE & weights, $2500. 717-532-8601.

For Sale: NH flail chopper #38, excellent shape 215-562-4571

For Sale: NH 718 harvester, 2 R.C head, Gehl 600 harvester, 2 R C and pickup head Schuylkill County 717-425-2562

For Sale NH elevator 30', model 155 $550 717-665-3059

For Sale NH 479 haybine, $1,500/Offer 717-284-3565

For Sale NH 717 Super harvester w/1 row corn head, very good condition $700 717-382-4426

For Sale. Ontario Hoe Drill, $425. Super 92 Combine, 12' cut, $1500 WDAC Tractor, $900. 254 White Disc 12', good as new, completely rebuilt, $1800. Sch Co, 717-345-4015.

For Sale: Oliver Heavy Duty Industrial Loader Tractor. Runs & works good. $2,750. Juniata Co, 717-535-5804.

For Sale: Retiring all equipment Best offer List forwarded on request Elliott Hudgins, 12622 Gores Mill Rd, Reisterstown, MD 21136 Phone 301-833-3707

For Sale: 1983 JD model 8300 grain drill, good condition Must sell Call 717-273-5231 or 717-273-6748

For Sale 1973 Ford F600 with PTO, 1965 F250 rear end, complete 717-444-3968

For Sale 1978 JD 4430, cab, air, heat, QR trans, 4WD, in A-1 condition, $14,500 717-532-8601

For Sale F M C. 60 ft hydraulic boom crop sprayer with 500 gal tank Wayland, NY 716-728-2520

For Sale: Grimm Hay Tedder, PTO drive, Dunham Lehr 8 tooth chisel plow, 3 pt w/gauge whls, Oliver 10' transport disk w/new blades, Hesston 1014 hydro swing; JD MT w/3 pt., IH 544 gas w/3 pt. All field ready 215-562-4464

For Sale: Gleaner C2 combine, gas, 14" grain head, hume reel, 4 row wide corn head, $2,350; IH 4 row front mounted cultivator, make offer. 717-436-9542 after 8 PM.

AC D19 IV, gas, 3 pt hitch, wide front, 814-793-4293.

AC 185 diesel, 1200 original hours, excellent. 814-793-4293.

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Cat 977K Crawler Loader, Mechanics special Call Furnival Machinery Co., 717-564-1781

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FOR SALE. Frick threshing machine, good working condition 717-485-3525.

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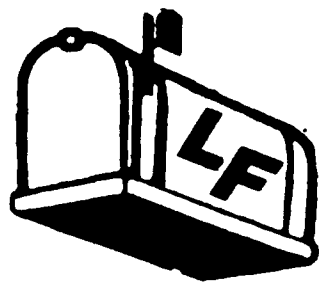

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JD Tractors For Sale 4240, 1982 model, 900 hrs., 4440, 1900 hrs, 1982 model, $21,000, 4040 4 WD, 1982 model, 2000 hrs, $16,500, 4040 2 WD, 1982 model, 1900 hrs., $15,000; 4230, 1975 model, has cab, $9,500; (2) 4230's w/cab & air, (2) 4430's w/cab & air, 4020, side console, $7,500; 3020 WFE, $6,500; Also, Oliver 1800 gas tractor, $3,200 717-532-7054.

JD 1240 4R cornplanter, best offer 717-523-3671

JD 16A Flail chopper, good condition $500 301-833-9091

JD 2030 diesel, high and low, heavy duty front end Real clean 814-793-4293

JD 2030 diesel, independent PTO, high-low, new rubber, 3000 hrs., clean, $5900. 717-532-8926

JD 220 18' Folding Disc, good condition 814-793-2339

JD 300 picker w/343 corn head, Hesston 10 stacker, IHC 615 combine, quik-tach 13' 810 grain head and 824 corn head 219-347-4483

JD 3300 gas combine, 10' grain head, 2 row wide corn head 814-632-7291

JD 336 w/kicker, excellent conditon. One Owner. $4,500/Offer 301-833-9091.

JD 347 baler w/thrower, new never used, $11,850. 301-833-9091

JD 3940 Forage Harvester, 2 row narrow head, like new 814-793-2339

JD 40 combine, 10' cut, excellent condition Never thrashed corn, $1,600 Lehigh Co 215-767-3757

For Sale: 1981 JD 4440, cab, air, heat, QR trans, 4WD, in nice condition $24,000 717-532-8601

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For Sale. 2 Wisconsin 30 h.p engine with clutch reduction and starter VH-$950. VP-$375. MC chopper w/engine mount, $275., JD 999 corn planter, $200., JD 14" 2 way plow, $75, 7'combination harrow, cultipacker, $350; Rabbit pens, used wooden window sash and screens. C Beiler, 68 S Weavertown Rd, Ronks, Pa. 17572

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IH 806 wide front, dual PTO, complete engine overhaul. 814-793-4293

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JD 730 diesel, electric start, wide front, 3 pt 814-793-4293

JD 730, dsl, 3 pt, 2,700 hrs, elec. start, solid, $2,900 717-532-8926.

JD 950 Diesel, excellent condition w/front end loader. Woods 650 mower Howard Rotovator, very good condition Weights & chains for tractor 717-284-3181 between 8-5.

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Minneapolis Moline 670 diesel, wide front, 3 pt, 1600 hours, 814-793-4293

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(New) N H. 256 Hay Rake w/rubber teeth, $2250 Call 717-768-3197.

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JD 4020 power shift, dual hydraulics 814-793-4293

JD 4020 roll bar, weights, diff-lock, exceptionally nice, $6,900 717-532-8926

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JD 4230 fender tractor, dual hydraulics, excellent condition. 814-793-4293

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JD 4430, cab & air, 77 model, power shift, 814-793-4293.

JD 4430, syncro range trans., dual hyd., good condition $8500 717-229-2522

JD 4430; JD 4030, JD 2010; JD 38 Harvester, JD 24T Baler, JD 346 Baler; JD 5 Bot. Auto Reset Plow, JD 550 Sprayer; JD 12' Disc, Gehl PU Head. 215-965-5692

JD 4430, PS, cab, weights, low hrs, fast hitch, original, $12,900 717-532-8926.

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Pair used 16.9x38 tractor tires and tubes, $30 Adams Co 717-624-2419

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NH 456 mower, NH 256 rake, Ford 501 mower; MF 1100 tractor, IHC 4R front mounted cultivator, late style w/cylinders, 3 bottom Ford plow. Harold Sample, New Providence, PA. 717-786-3087.

NI 12A manure spreader, $300; 2 wagons, 1 dump, $300 ea.; Hesston 10A stackhand w/mover, good, $2,700, JD 7' sickle bar mower, $100; corn drag elevator, $75; JD 3 bottom plow, $100, cement mixer, $50; Lavelle elevator, $175. 717-382-4173

NI 705 power unit with 737 husking bed, 740 fast tach feeder house and 743 3RN corn head 814-237-8226 or 238-3240 leave message

NI 705 power unit with 737 husking bed, 740 fast tach feeder house and 743 3RN corn head 814-237-8226 or 238-3240 leave message

NI 710 uni system combine w/13' Profiteer header, excellent condition, field ready. 301-829-2042 or 301-875-2941.

Oliver 1550 diesel farm tractor w/frontend loader, like new condition Call 201-879-5851 or nights 201-584-5054

Oliver 1655, original paint, 3 pt 814-793-4293.

Oliver 1855, wide front, 3 pt hitch. 814-793-4293

Oliver 2050 with cab, original paint 814-793-4293.

JD 55 late model combine w/cab, also 3RN corn head & 12' grain head. J & L Equipment, St. Thomas, PA 717-369-2637.

JD 6030 cab & air, 38" rubber, dual hydraulics 814-793-4293.

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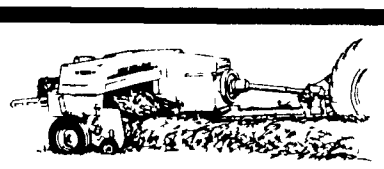

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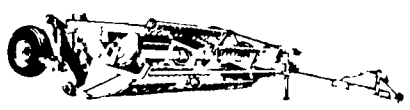

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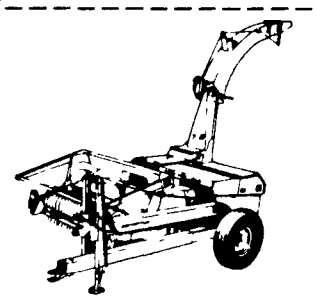

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#718 12 Knife Forage Harvester
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"NEW" #900 N H Harvester w/Metalert System To Protect Cutterhead Damage

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Waiver of Interest till December 1, 1985
- '71 JD 7700 w/15' cutter bar
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
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Good Selection of John Deere 443-444-643-644-843 Cornheads

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- Graber 26' flex pull-type chisel plow
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- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
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New JD 15 KW PTO Alternator
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JD 4400 diesel, rotary screen w/13' platform, excellent
JD 4400 Gas, rotary screen, cab, AC etc.
Coming In, MF 760 combine w/hydro, cab, AC, 1163 corn head, platform
510 MF w/16' platform & 4 row corn head
750 MF w/14' platform, air cond., hydro, good $19,500
(2) JD 444 corn head
NI 314 2 row pull type sheller
Waiver on New & Used

GREEN VALUE EQUIPMENT

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60 h.p. JD 2440, hi-low, 16.9x30, approx. 400 hrs, like new
JD 2010 Gas, nice $3,600
JD 630 Tractor, nice $2,800
JD 950 Tractor, 50 hrs., excellent
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JD B tractors, nice, reduced $900 each
Farmall C w/mower, plow, sharp, reduced $1,900
Farmall H w/cultivators
Farmall H, reduced $1,000
IH 350 utility, fast hitch
40 h.p. AC D15 Tractor, good, $3,200
Ansel cab w/AC and heater, AM-FM, fits late style 2440, 2640, excellent, $1,800

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IH transport disc, 12', good
12' Heavy Ford disc, like new
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD BWA disk harrow 12'

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JD 246 planter, very good
JD 1440 no-till planter, dry, insect., very good
JD 1240 planter, good cond.
(2) JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert.

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JD 750 grinder mixer, very good
JD 3800 Harvester w/5½' PU head, 3 row narrow corn head, electric controls, excellent
JD 80 tool bar, 2 row cultivator
JD 216 Forage Wagon w/running gear $1,700
7' Woods, 3 pt. hitch blade
JD 800 SP windrower, 10', good condition, Reduced to $2,400
JD 16A flail chopper, very good
Ford 3 pt. hitch mower, $425
JD 34 Spreader, top beater, 1 yr. old, $2,600
(2) 512 NH Spreaders, $1,000
200 gallon Walsh Sprayer
JD 146 loader
NH 460 haybine
NH 479 haybine
NH 68 baler w/thrower
NH 23 blower

CLW Metal Hay Racks
Pequea Hay Tedders

1 FARM EQUIPMENT

1880 NH SP Forage Harvester - Hydrostatic Drive, Cater-pillar diesel, 1180 hrs., 2RW corn head, 6' hay head, $14,000. 814-664-2661 or 814-438-2794

JD 700 Grinder Mixer, three 280' Choretime chicken feeders; 50 Plassor rd. water; 300' Dutchman feeder; 15 Dutchman chick brooders Lanc. Co. 717-653-1249.

JD 716A forage wagon w/roof and 1275 gear, $7,000 or Best Offer 215-445-6851

JD 4440 powershift cab, new 20-38 rubber, 2000 hrs., lift assist, 170 hp, sharp, $19,500 717-532-8926.

JD 4520 w/factory cab, dual hydraulics, excellent. 814-793-4293

JD 4630 PS, dual hydraulic, diff. lock, extra nice, $10,900. 717-532-8926

JD 494 planter wanted for parts. Send post card w/phone no. We'll call you. 3037 Merritt Parkway, Sinking Spring, PA 19608-1013.

JD 5020, 72 model with new engine and duals. 814-793-4293

JD 55 combine, late model w/13' cutter bar, hume reel, 2R corn head w/cab. AC D17 tractor. Oliver 88 Super dsl. tractor w/new tires 2 MH 101 tractors for parts. NI picker sheller, wide row. JD baler 24T w/kicker. Mifflin Co 814-542-4450

Harvester Roller Mill, 400 bu /hr., $900 Stump Acres, York Co., 717-792-3216.

Jamesway litter carrier, track & hangers, trolleys. Also 1- 2- and 3-way switch & louden switcher Also tapered board feeders. Samuel K Stoltzfus, 550 Beechdale Rd, Birdin-Hand, PA 17505.

JD 2040 w/145 loader, PS, 850 hrs. 717-529-6390 eves.

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TANKS-good used 500-800 gal for fuel, culverts, etc 215-356-5305

TRACTORS 1977 JD 4430, duals, roll guard, 8 speed, $10,000., 1976 Allis Chalmers 7080, cab, 180 h.p., $10,000; 1976 MF 2805, duals, cab, $10,500. After 8 p.m. 804-421-4141

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WAGONS Side dump Farmhand 3 and 5 ton capacity. 609-769-3183

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JD 45 w/grain head
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NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

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NH 271 Baler wire
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(2) NH 469
NH 460
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MC 9E
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MF 750 Combine 6R & 131 Grain Head
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Fox 3310
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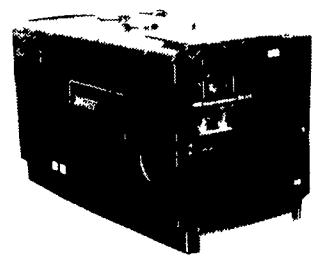

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JD 530 & 430 Rd. Baler
NH 849 Round Baler
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NH 258 Rake
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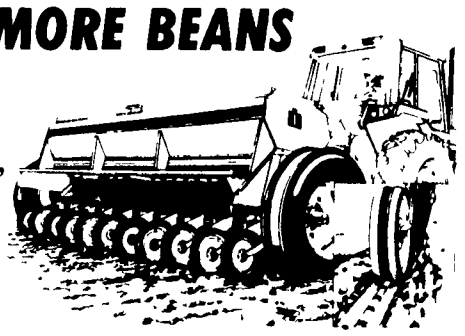

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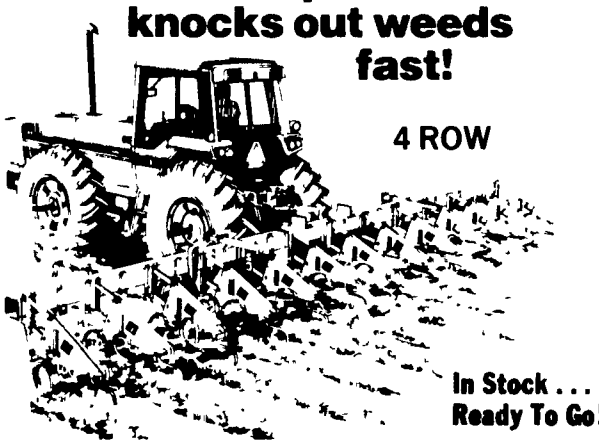

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- NH 36 Flail Chopper
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- NH 2 Row Snapper 30 Rows
- NH 718 Chopper w/Head
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- NH 315 Baler Ex Condition
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- Kuhn 4 Spinner Hay Tedder
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- IH MF Drill 16x7 Disc Opener
- JD 16x7 Grain Drill Disc Openers
- IH 400 Planter 6 Row w Dry Fert

TILLAGE
- Oliver 4 Row Cultivator
- AC 10 Ft Disk Harrow

EXCELLENT USED EQUIPMENT
- NH 1495 Haybine, Diesel, 380 Hrs., Full Cab & Air, Ex. Cond.
- NH 1900 Forage Harvester, S.P. w/4 Row Cornhead & Pickup Attachment
- NH 315 Baler, Ex. Condition
- NH 489 Haybine
- NH 278 Baler w/Thrower

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going. Call Jay Gainer, Our Parts Mgr At Home 653-2238

YOUR HAY MACHINE HEADQUARTERS

NEW HOLLAND

A NEW GIANT: New Holland 1900 Forage Harvester

5 Year Cutter Head Warranty

Hay In A Big Way!

1495 Haybine® Mower/ Conditioner DIESEL HYDRO

- Cab & Air
- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

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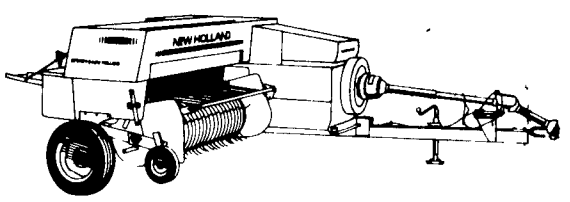

Top of the Line
Built with extra rugged features to handle tough crops.

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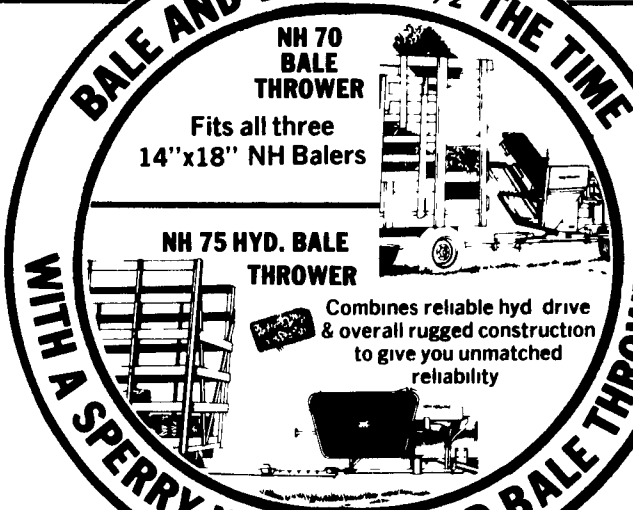
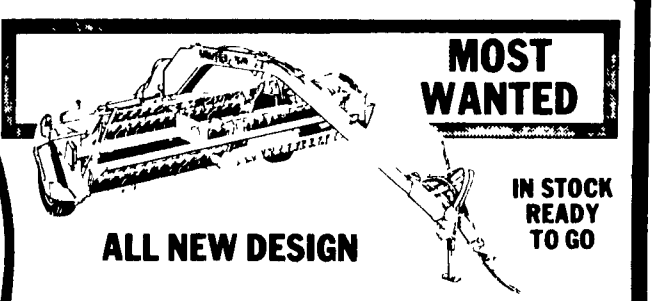
BALE AND LOAD IN ½ THE TIME WITH A SPERRY NEW HOLLAND BALE THROWER

NH 70 BALE THROWER
Fits all three 14"x18" NH Balers

NH 75 HYD. BALE THROWER
Combines reliable hyd drive & overall rugged construction to give you unmatched reliability





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ALL NEW DESIGN

NH MODEL 499 HAYBINE MOWER-CONDITIONER

12 Ft., Pivot Tongue w/Adjustable Guard Angle And Standard Guards
9 Ft. Conditioning Rolls

0% FINANCING FOR 12 MONTHS

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985

OR • Cash Rebates Up To $6300

OR
- 0 % Financing - 12 Mos.
- 5.9% Financing - 18 Mos.
- 7.9% Financing - 24 Mos.
- 9.9% Financing - 36 Mos.
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Deutz model 6006, good condition
$3,500
MM Jet Star 3 Super, good condition
$2,000
Cumberland Co.
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1980 MF 760. Like New, 780 Hours. 6 RN corn head, 15' floating head.
Gehl 1500 Round Baler. Excellent Condition.
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JD 4230 Tractor, Cab & Air
JD 4020 Side Console, WF
JD 2640 Tractor
JD 2840 Tractor
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Used JD MT Trac.
MF 35 Tractor
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IHC 184 LoBoy w/Mower & 3 pt. Hitch
IH 1256 Tractor w/cab
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AC 433 4R. No-Till Corn Planter
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JD 1209 Mower Conditioner
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John Blue 500 gal. Applicator
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JD 16A Flail Chopper
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NEW IDEA-
351 Spreader
353 Spreader
384 Solid Plus Spreader
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272 Cutditioner
279 Cutditioner

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All Sizes, Steel Hay Feeders
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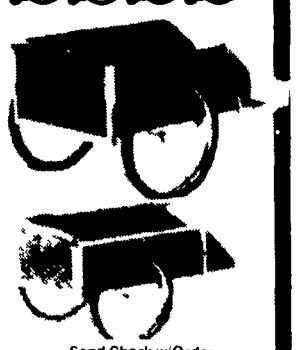

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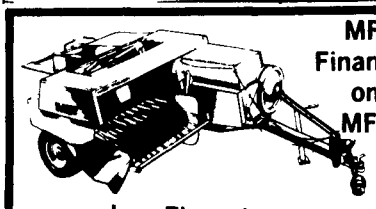
Stevens Pa 17578
(215) 445-5090



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New Vicon 4 wheel Rake	$680.
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	Hay Tedders

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MF 42 mower	MF 510 combine w/4 row corn head
NH 65 baler	MF 750 combine w/13' table and 4 row corn head
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IH 1466 Tractor w/cab & air	New & Used MF 2, 3 and 4 row corn heads
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Dyna-Hoe tractor & backhoe w/2 buckets
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Hesston Field Queen 7600 SP Harvester w/heads
(2) Dion 3 Beater Forage Box
JD 13 Disc Grain Drill
JD F125 4 Bottom 3 pt Plow
Wic 7HP Bedding Chopper

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NI Model 384 Solid Plus (Demo) Manure Spreader, 386 Bu -2250 gal -Tanden Axle 16 5x16 1 Tires--$600 Rebate & Extra Discounts
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SAME 72HP 4WD
Oliver 2 Bottom, 3 Pt. Plow
Landoll 3 Pt., 7 Tooth Chisel Plow
JD 5-Bottom, Semi-Mtd. Plow With 4 New Moldboards
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JD 2940, MF WD, sound guard, 400 hours, excellent condition. Quit field work. $24,900 or pick up JD lease. Also JD 1207 mower conditioner, $2,500

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1975 Gleaner L Combine, 6R Corn Head and 40' Grain Head; 1975 Chevy C-65 Truck, 427 Engine; 1970 Fruehauf Grain Trailer; 1967 Int. Single Axle Tractor, 220 Cummins Engine; 11' Brillion Cultipacker; 10' Lime Spreader Body, Auger Booms, Air Lift; (3) 24,000 gal. Tanks.

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NH 225 Skid Steer
JD 2010 Diesel Dozer w/Winch
Case 580C tractor loader backhoe w/cab
AC 655 Crawler Loader
JD 450C Crawler Loader Backhoe
Bobcat 611 Diesel Skid Steer
Ford 515 Diesel Tractor Loader, 3 Pt. & PTO
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Used Pettibone Log Skidder

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IHC 425
Hesston 5600 & 5800
NH 850, 847
NI 7' & 9'
Hesston PT7, PT10 & 1090
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New Farm Built 18' Steel Side Bale Bodies
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IH 37 Baler w/Thrower
NH 516 Spreader
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
NH 275 Baler
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
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NH 450 Sycle Bar Mower
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NH L225 Skid Loader
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Case 1070
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Case 885
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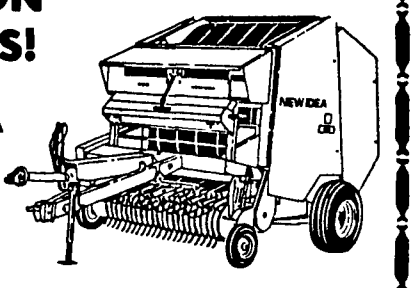
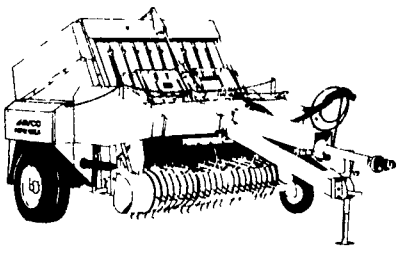


SALE PRICE $8,995



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case

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- JD 530
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
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- Case 1835 Diesel
- Case 1845 Diesel
- Case 450 Crawler Dozer
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- Hesston Harvester Head-3 Row Wide
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- NI 315 Sheller
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- NI 737 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 324 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead
- Oliver 73H 2-Row Corn picker
- Int 234 Mounted Picker

HAY EQUIPMENT
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind-rower, 14 Ft.
- Hesston 1010 Wind-rower
- Hesston 1090 Wind-rower
- Hesston 4600 Baler
- 2 Bale Thrower Wagons
- IH Hay Rake
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Zimmerman 40 Ft Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1254 & 1466 Spreaders
- Martin LT 3300 Spreader
- 6 Used Spreaders
- NI 218 Spreader
- Weaverline Cart, 24 Bushel

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

Ford Tractors Equipment

FORD TRACTORS
New TW 20 w/Cab, 4WD, Air
New 4610 SU
New 3910
New 2810
New 1210 4WD Hdro. Drive, Mid PTO

SPERRY NEW HOLLAND

NEW HOLLAND
New Harvesters 782
New L35 Gas, L325 Gas L555 D Skid Loaders
New NH 353 & 358 Grinder Mixers
New 367 Tank Type Manure Spreader
New 34 & 38 Crop Choppers
Used 36 & 38 Crop Choppers

NEW IDEA

NEW IDEA
NI 406 Rake
Used NI 325 2 RN Gathering Unit w/329 Sheller, Very Good
NI 323 One Row Corn Pickers
NI 3 pt. Hitch Fertz. Spreader

JD 3 Bot. 16" Plow, Like New
New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

MF
Massey Ferguson

USED EQUIPMENT
Farmall Super C
MF 50 Gas Tractor
MF 165D Tractor
MF 1130 Tractor
MF 285 Diesel Tractor
Ford 9N Tractor
JD 4020 Tractor
MF 410 Combine
MF 52 Disk
MF 59 Rotary Cutter
MF 12 Baler w/Thrower
MF 440 Cultivator
MF 57 Plow
MF 479 Mower Cond.
MF 124 Baler w/22 Thrower, Ex. Cond.
NI 636 Wagon w/Bale Body

NEW EQUIPMENT
MF 784 Snowblower
MF 205 Tractor
MF 294-4 Tractor
MF SOLD Tractor
MF 298 Tractor
MF 3525 Tractor
MF Loaders
MF 226 Blade
MF 233 Disk
MF 144 Plow
MF 424 Grain Drill
MF 860 Combine
MF 1163 Cornhead
MF 725 Mower Cond.
MF SOLD wer Cond.
MF Balers
NI 406 Rakes
NI 522 Mowers
NI 660 For. Harv.
NI 351 Spreader
NI 352 Spreader
Herd Fertilizer Spreaders
Snapper-Lawn Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

USED EQUIPMENT

TRACTORS
(2) Oliver 1755 Diesels w/Cab
AC 5050 4-Wheel Drive

SKID LOADER
NH 225
NH L35
Gehl 2500 w/2 Buckets

FORAGE
Int 56 Blower
NH 33 Flail Chopper

HAY TOOLS
NH 268 Baler w/Thrower
NH 280 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
JD 1209 Haybine
Owatanna 9' Haybine

SPREADERS
NH 367 Tank Spreader (L H.)

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IH 10' Transport Disk
IHC 400 4-Row, No Til

PICKERS
NI 323 Picker
NI 324, 12 Roll Bed Gravity Boxes

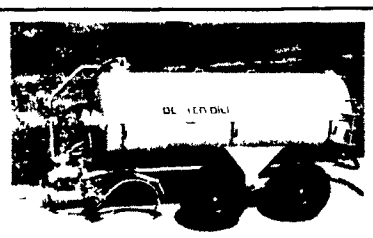
NORMAN D. CLARK & SON
Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt 75

GOOD RECONDITIONED USED EQUIPMENT
Guaranteed
NH 275 Baler w/Thrower
NH 269 Baler w/Engine & S.S.
NH 273 Baler w/Thrower & S.S.
NH 273 Baler w/Engine & S.S.
NH 272 Baler/PTO
NH 310 Baler w/Engine & S.S.
NH 477 Haybine
NH 479 Haybine
NH 455 Mower
IH 35 Hydraulic Drive Rake
NH 55 Rake w/Steel Teeth
NH 256 Rake w/Rubber Teeth
NH 892 Harvester 12 Knife w/P.U. & 2 Row
NH 770 Harvester w/2 Row Wide 1000 RPM
NH 676 Spreader w/Endgate
NH 355 Grinder Mixer w/3 Ft. Ext.
NH OD100 Disc (Repossessed)
Woods 80" Pull Type Mower
New Idea Flail Chopper

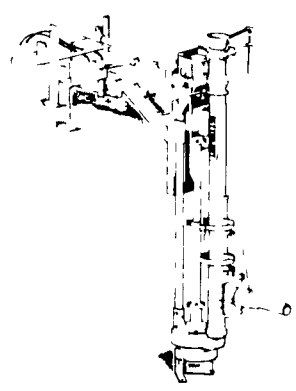
LAWN & GARDEN
Ariens 8 H.P. R. Engine Rider 30"
Gilson 11 H.P. Yard Tractor w/38"
Lawn Boy 8238AE Elect. Start 21" S.P.
Lawn Boy 8670 21" Mulch or Catch S.P.
Gilson Snow Blower For Tractor

C.E. Wiley & Sons, Inc.
Quarryville, PA
Ph. (717) 786-2895

NOTICE
Your Better-Bilt Dealer Is Binkley & Hurst Bros., Inc. For Parts, Service And Sales



VACUUM SPREADERS
10 YEAR PRO RATED TANK WARRANTY
AMERICAN BUILT VACUUM PUMP
OPEN REAR DOOR
HEAVY DUTY UNDERCARRIAGE
OPTIONAL INJECTION ATTACHMENTS



MANURE PUMPS
TURBO CHARGED PIT PUMPS
TURBO CHARGED LAGOON PUMPS
PIT AGITATION AND LOADING PUMPS

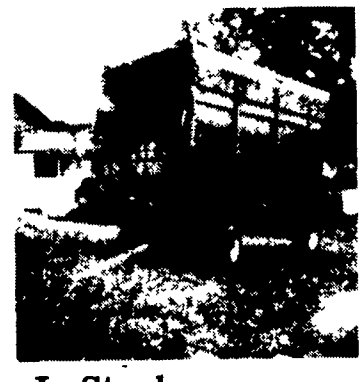
AUGER MATIC SPREADERS
AUGER AGITATION
POSITIVE UNLOADING
HEAVY DUTY UNDERCARRIAGE
OPTIONAL INJECTION ATTACHMENTS

"BETTER-BILT" DESIGNED AND CONSTRUCTED TO PERFORM BETTER.....LONGER

Call For Details About What Your New Better-Bilt Dealer Is Planning To Do For You
Check With Us... We Are Now Stocking Better-Bilt Parts

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

USED FORAGE BOXES...Just Traded



Plus Others In Stock
Come And Take Your Pick!

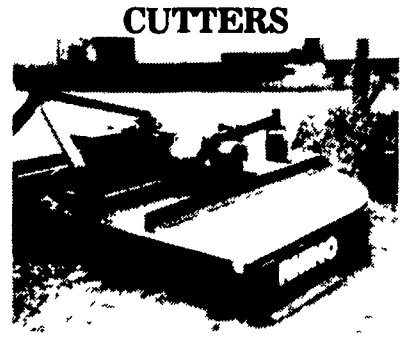
SPECIAL OFFER On Quality Built Rakes

NOTICE:
Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake For Only
$495.00

USED 20 TON LOW BOY TRAILER
Fifth Wheel Type

Approx. 20 Ft. Deck w/8 Tires In Single Row, Open Deck, Also w/Ramps
ONLY **$3,950**
As Is, Where Is
Note: Tires Are Good

RHINO HEAVY DUTY 8 FT. CUTTERS



MODEL Sat. 8, 8 Ft. w/Slip Clutch, No Stump Jumper List $2,879
SPECIAL SALE PRICE **$2,225**

Just Arrived! CASE 580C DIESEL BACKHOE LOADER

1976 Model w/Cab, Power Shuttle Transmission, Good Tires.
~~$17,800~~ **MUST SELL**
Come & Make A Deal Now At Your Price!

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Located ½ Mile North of Rothsville
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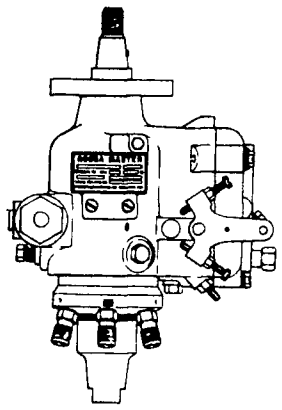
FUEL PUMPS - INJECTORS

PENN DIESEL SERVICE CO.



Interstate 81, Exit 27
Harrisburg, PA 17112
717-545-4207
800-223-8836

Your Single Source For Quality New & Remanufactured Diesel Injection Systems Since 1952.

Agricultural - Automotive - Truck - Industrial

SPECIAL JUNE SALE

	List	SALE
IH 3088 4WD	$43,395.15	~~$29,950~~
	Reduced To	$28,500
IH 5100 18x7 Grain Drill, Double Disk Opener, 750x20 Dual Rib Tires, Soybean Special Press Wheels and Grass Seed Attachment	$7724.00	$6,400
IH 600 Forage Blower	$4100.00	$3,200
IH 530 Spreader w/Upper Beaters	$4,500.00	$3,850

FRESH TEAM FOR TODAYS FARMERS

BIGGS INCORPORATED

34 Buckley Ave.
Rising Sun, Md.
301-658-5531

New IH Farm Equipment

Extra Special Programs On Tractors

NEW TRACTORS
584 884 4WD w/cab

CORN PLANTERS
800 - 4 Row Plate Planter

GRAIN DRILLS
5100 - 18x7 Comb.
5100 - 21x7 Plain

Deutz Fahr Hay Tedders In Stock

NEW TILLAGE
6500 - 11' C[SOLD]ertill - demo
(2) 5500 Mounted Chisel Plow
5500 Trailing Chisel Plow
4500 Vibra Shank Cultivators
370 Disc Harrow
475 Disc Harrow
420 3 Furrow Plow
125 3 Furrow Rollover Plow
720 5 Furrow Plow

MATERIAL HANDLING
595 Manure Spreader 2250 Loader
560 Manure Spreader

USED EQUIPMENT

USED COMBINES
Int. 125 w/Grain Head
Int. 715 Diesel w/4 row narrow head, nice
JD 7700 w/2 heads
MF 750 w/grain head

USED TRACTORS
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
(2) Farmall H
Allis Chalmers WD
Int. 1066 w/Cab

Int. 3088 Tractor w/35 Hrs.

USED EQUIPMENT
Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
Huff Pay Loader
NH #518 Manure Spreader
Ontario Hoe Drill
Int. 2350 Mount-o-matic Loader
Int. 125 Manure Spreader, Nice
(1) Brillion Culti-mulcher, 12'
13' 3 pt. Chisel Plow

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#2330 Disk Mower Conditioner

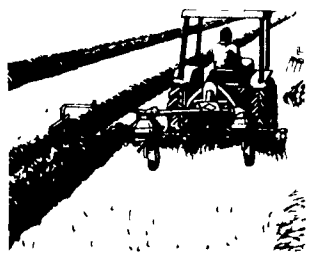
Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

11'6" WORKING WIDTH - Rakes Without Roping

TWO MACHINES IN ONE!

Do You Want The Efficiency And Effectiveness Of Both Rake And Tedder Combined Into One Machine?



Then Check Into A
MODEL GRS 25

MODEL 452 ... A Tedder That Works

17 FT., IN STOCK

Gryotedder GF 452 Tines on gear driven rotors mesh to crimp hay gently lift fluff and spread hay for faster curing Trouble free operation No belts or chains Optional gearbox provides slower rotor speed to produce two light windrows 17 ft width Folds to 6 ft for transport 3 pt or trailing models

MODEL 440 13 Ft. TEDDER Also In Stock

SAVE ON RAKE-TEDDER COMBINATION
TRY THE NEW ECONOMY MODEL GRS 24

10 FT. WORKING WIDTH
In Stock Now!
Rakes Without Roping

TWO MACHINES IN ONE!

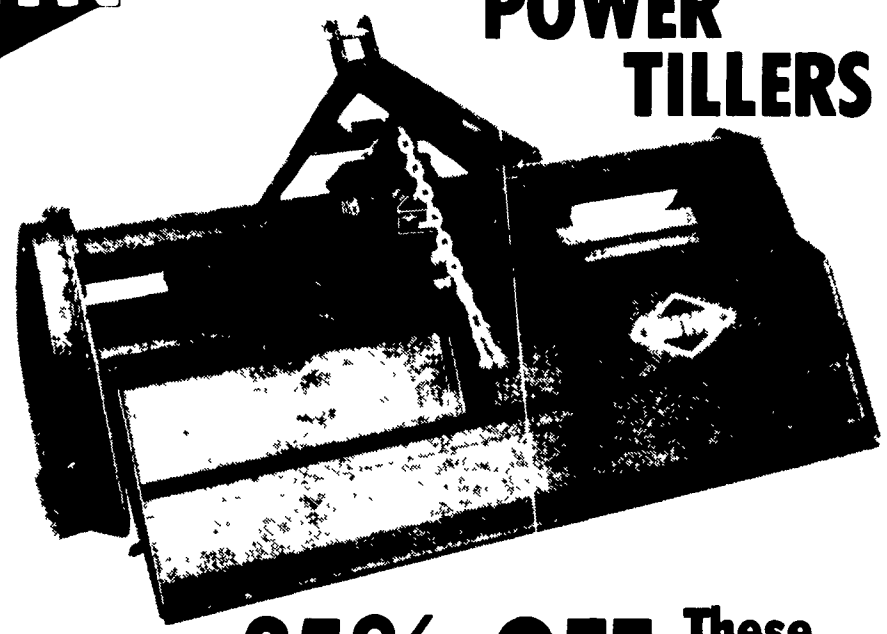
~~$1,950~~ **$1,850**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

KUHN

TRUCKLOAD SALE ON POWER TILLERS



35% OFF These Prices

A One Time Offer

WORKING WIDTH	REGULAR PRICE
40"	$1,325.00
44"	$1,375.00
50"	$1,425.00
60"	$1,955.00
90"	$3,495.00

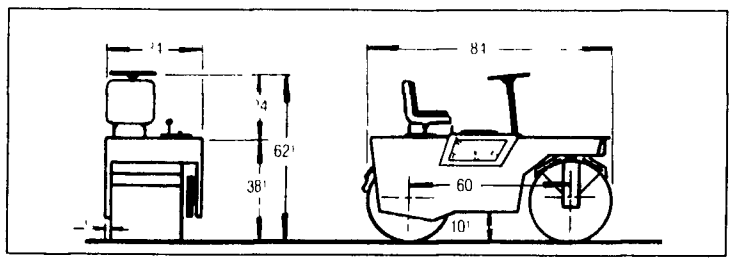
Less 35%

Heavy Duty Quality At Economy Prices With Many Special Features

Could You Use A Brand New High Quality Asphalt Roller?

We Have In Stock Now A New 1 to 1½ TON HYDROSTATIC DRIVE EAGER BEAVER ROLLER

For Immediate Delivery



Overall Length	Overall Width	Overall Height	Front Roll Width	Front Roll Diameter	Rear Roll Width	Rear Roll Diameter	Weight Empty	Weight Loaded	Turning Radius Inside	Turning Radius Outside
84	34	62½	27	24	30	24	2 000 lbs	3 000 lbs	10	12 3
2 134mm	864mm	1 588mm	686mm	610mm	762mm	610mm	907 kg	1 361 kg	3 048mm	3 734 mm

Regular Sale Price $5,325

SPECIAL EARLY ORDER DISCOUNT SALE PRICE ONLY $4,950

NOTICE: Also Available From Factory Is A 2 To 3 Ton Roller - Call For Price!

USED EQUIPMENT BARGAIN BOX

Check Each Item For Unbelievable Buys You Can't Afford To Miss!

- Hesston PT 10 Haybine **$1,095**
- 6 Foot Pull Type Speedy Flail Mower 540 PTO **$425**
- Case Forage Hopper Blower **$485**
- Used Mead 5th Type 20 Ton Lowboy Trailer **$3,950**
- IH Model 550 Moldboard Plow 5 Bottom 16' w/Cylinder & Hoses (Spring Trip Type) Good Bottoms **$750**
- Like New IH 800 Early Riser 6 Row Corn Planter w/Monitor **$7,850**
- Case 66L Heavy Duty Quick Tach Loader **$2,850**
- Case 970 Power Shift, 2682 Hrs Newly Rebuilt Motor No Cab, 540-1000 PTO 100 HP Double Remotes, 1970 Model **$8,900**
- Oliver 1850 Diesel Tractor **$4,980**
- Oliver Roll Over Plow, 3 Bottom 16", Very Good **$1,950**
- Pittsburg Semi Mount 6 Bottom 18" Moldboard Plow, New, Weathered **$1,950**
- IH School Bus, Renovated To Haul Hogs Good Mechanical Condition **$1,150**
- Rhino 7 Shank 8'9' Coulter Chisel **$4,885**
- New Demo Danco Steel Bale Body 8 x16 w Fold Out Front And Side Openings Mounted On 8 Ton McCurdy Short Turn Radius Wagon w/New Tires $2 090 **$1,785**
- Used Gehl CB1250 Harvester w/7 Hay Pickup & Tandem Axle **$6,850**
- New Case 2290 Tractor 129 HP 1 Only No Trades **Under $20,500**
- Used Furest 12' Drag Harrow **$290**
- Used Gehl 42" Wide Bucket For Gehl 360 Skid Loader **$185**
- 1978 Komatsu Crawler Dozer w/ 6 Way Blade, 65 HP, Sharp **$18,800**
- New Gehl 7' Model 2130 Mower Conditioner $6,530 Now Only **$4,900**
- 1980 Case 450B Diesel Crawler Loader w/ROPS, Like New Under Carriage **$18,800**
- Hough Tow Motor Lift, 1700 Lbs **$1,680**
- Nelson 106 HP Detroit Payloader By Clark **$6,850**
- Hyster Model H80C Forklift, LP Gas, Lift 4 Ton **$8,850**

JD 4230 TRACTOR

18.4x38 Rubber Tires, 4200 Hrs., Good Paint, New Injection Pump, 8 Speed, 540-1000 PTO, New Seat, 1973 Model

A BARGAIN AT

$8,995

ZIMMERMAN

MANUFACTURING CORP.

A Versatile, Economical Portable Elevator For Bales And Ear Corn

BRAND NEW 4WD 90 HP TRACTOR w/12 SPEEDS

CASE 1690

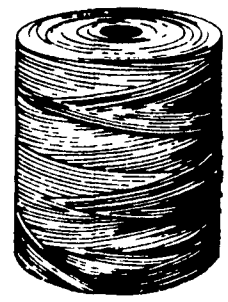
Front Wts. Optional

Last One At LOW, LOW PRICE

~~$18,900~~

$17,900

BALER TWINE In Stock



SAVE! SAVE $$$ NOW!

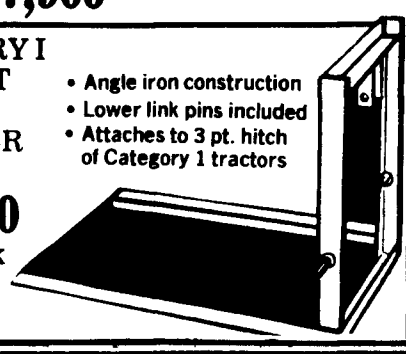
- Good Quality Clover Baler Twine
- No. 1 Quality Sisal Twine - 9,000 Ft., 10,000 Ft.

CATEGORY I 3 POINT LIFT CARRIER ONLY

$45.00

In Stock

- Angle iron construction
- Lower link pins included
- Attaches to 3 pt. hitch of Category 1 tractors

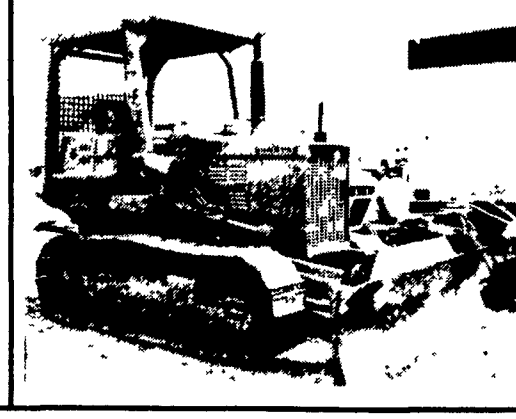


USED REAR TRACTOR TIRE SPECIAL

- (2) 20.8x38 Goodyear 8 Ply 30-35% Tread
- (2) 20.8x38 Goodyear 8 Ply, Rice & Cane, 75% Tread
- (2) 20.8x38 Firestone 8 Ply, 15% Tread
- 1 Sec of 20.8x38 8 Ply Axle Duals, 80% Tread, 10 Bolt Hub for 3¼" Axle
- (2) 18.4x34 10-20% Tread On Rims
- 16.9x28 GY On Rims

Just Arrived...

KOMATSU 65 HP CRAWLER



6 Way Dozer, 1978 Model

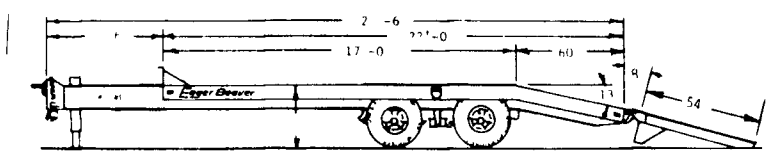
Ready For Work

ONLY

$18,800

Eager Beaver. 20HA

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup $12,695

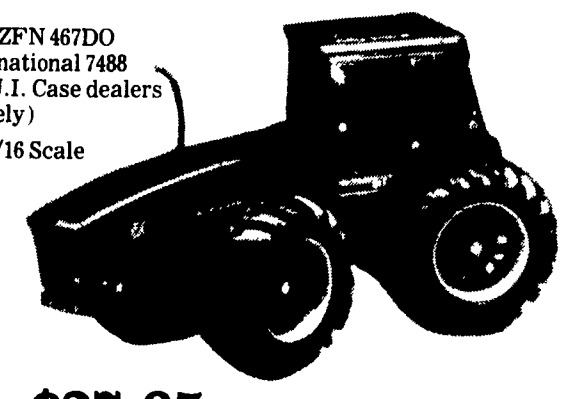
Special $8,950.00 Plus F.E.T. Tax

NOTICE TO TOY COLLECTORS

We Have Received Our Shipment Of The International Model 7488 Toy Tractors.

Buy Yours Now!

No. ZFN 467DO
International 7488
(Sold to J.I. Case dealers exclusively)
1/16 Scale

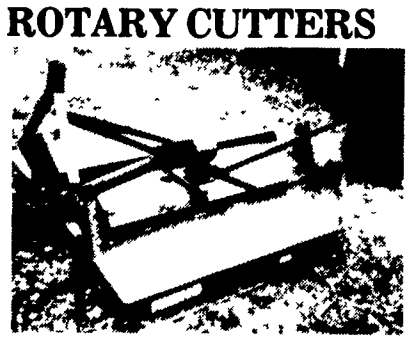


SPECIAL $27.85

Plus Other Case & IH Model Tractors (Many Close-Out Models)

RHINO SE SERIES ROTARY CUTTERS

- 4 Ft. Model SE4 List $525..... SALE **$425**
- 5 Ft. Model SE5 List $546..... SALE **$495**
- 6 Ft. Model SE6 List $929..... SALE **$695**
- 7 Ft. Model SE7 List $1,495 .. SALE **$1,196**



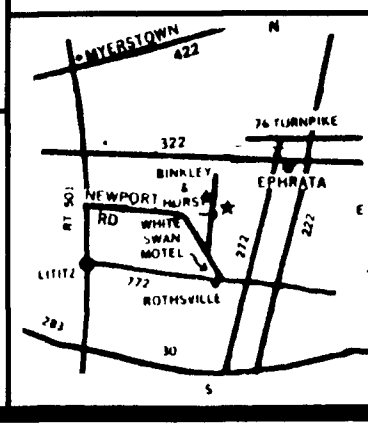
Grab This One!

Just Arrived

USED CASE 2090 TRACTOR

w/Cab, Air, Heater, Power Shift

ONE ONLY **$14,850**



CASE 1150
4 in 1 Loader w/Ripper

Must See To Appreciate

$13,200

NEW 8 TON WAGON

Buy Knockdown with 8" Rims & Adj. Quick Hitch For ONLY...**$460**

OR

Buy Setup w/11Lx15 8 Ply Tires & Tubes For ONLY **$733**

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Located ½ Mile North of Rothsville
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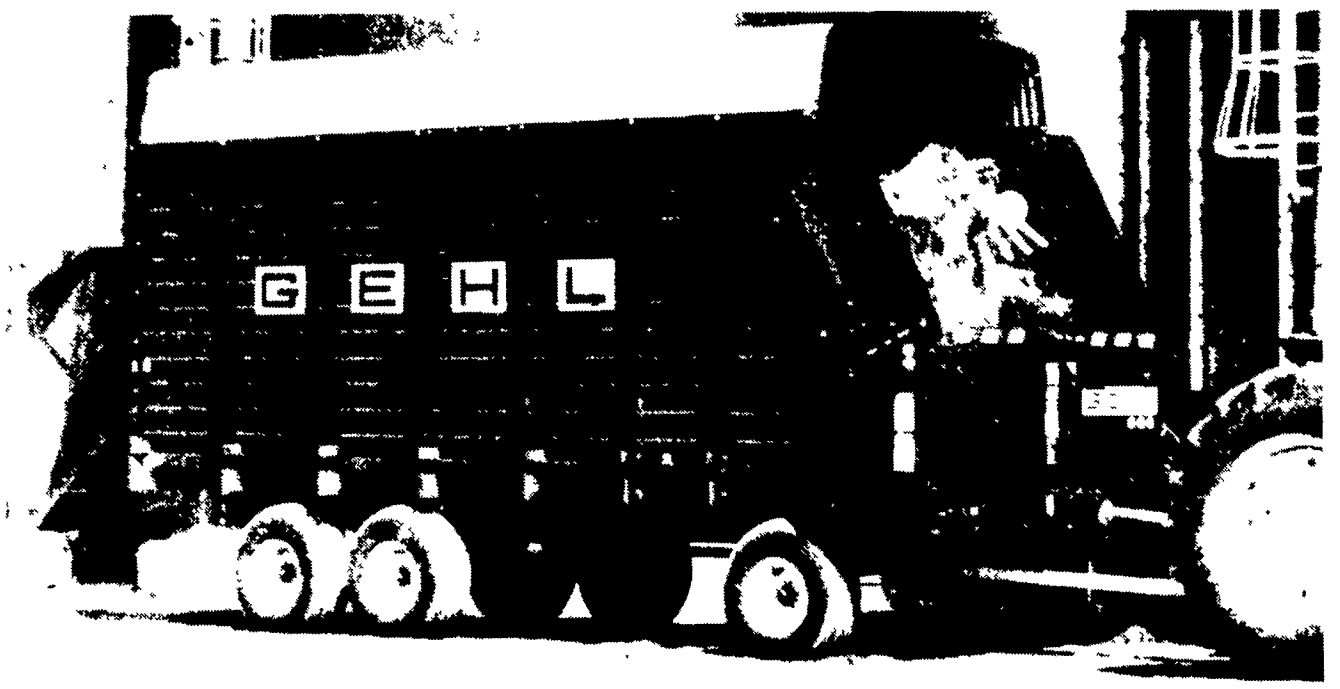
Binkley & Hurst Bros., Inc. Is Your Place To Buy The Industry Leader

GEHL 960...THE #1 FORAGE BOX

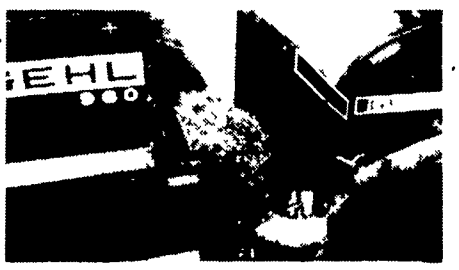


More Farmers Buy Gehl Than Any Other Brand Because:

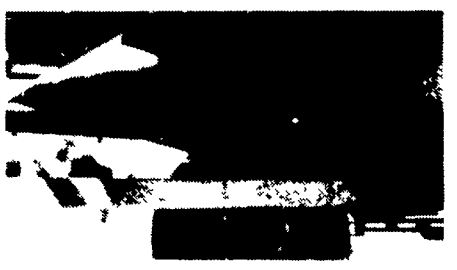
- Higher Resale Value
- Big Factory Discounts To Beat The Shortline Competition And Give You The Best
- More Cu. Ft. For Your Money - Example: 16 Ft. Box w/Roof, Total 840 Cu. Ft.

Plus These Performance Features You Can Not Afford To Be Without On The New Gehl 960 Models

Even Feed 3rd Beater
This optional larger 3rd beater is set back further into the box. Because of the length of the extended tines, this beater reduces front end spillover while feeding more crop more uniformly into the cross conveyor By reducing clumps falling onto the conveyor and blower, unloading time can be reduced by up to 25%, depending on the crop



Lowered Cross Conveyor
The 20" wide cross conveyor extends a full 8" beyond the side of the box and is mounted low for fast, easy positioning over your blower hopper The closed bottom design reduced forage carryback and crop spillage at the blower



Steel Main Sill Extensions
The super duty main sills on Gehl 960 boxes feature steel structure supports under the unloading conveyor for extra durability and longer life

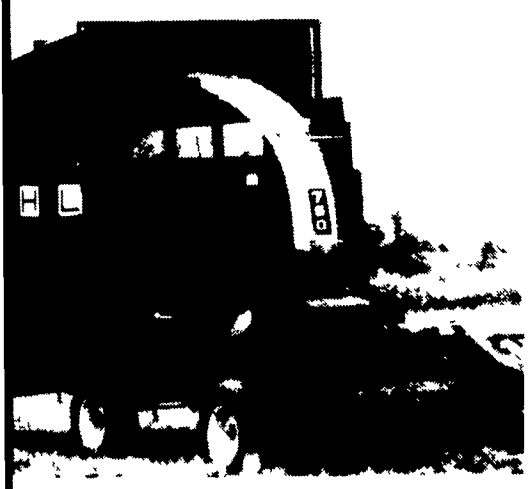
Super Duty Main Sills
14' and 16' 960s are built with two double 2x10s, while the 18' 960s feature two triple 2x10s, for additional strength and extra life Four-point box hold-down kit is standard A truck mounting kit is available also

In Stock & Ready For Delivery

Cleanout Door
Maintenance and material cleanout under the cross conveyor is simplified with this easy access cleanout door.

PRICE REDUCED $1490...

IF IT'S QUALITY YOU WANT, THEN IT'S GEHL YOU NEED!



In Stock.. The Early Bird Gets The Worm

BRAND NEW SPECIAL

- CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder With Your Choice Of A 2 Row Narrow Cornhead Or A New HA1200 7 Ft Hay Pickup While They Last! One Only Serial #4468

CASH PRICE SPECIAL
~~$11,340~~
$9,850

750 forage harvester

THE ULTIMATE FORAGE BLOWERS ARE HERE 1540.... 1580

- * 54" Fan Diameter
- * Up to 735 rpm nominal fan speed
- * 540 or 1000 rpm drive
- * 16 Paddles, (8 on each side of the fan disc)
- * Twin spinner delivery system
- * Swing-Away outlet for easier pipe cleanout
- * Adjustable left axle for easier placement at the pipe
- * Water injection system into fan area AND at spinners
- * Easily removeable tunnel covers
- * Non-Clog air vents
- * PTO storage bracket
- * Plus capacity that everyone has been looking for

HAYLAGE SPECIAL

- **Gehl Model 1540 Blower** 540 PTO **$2,936**
- **Gehl Model 1580 Blower** 540 PTO **$3,399**

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GEHL 4510 GAS/4610 DIESEL SKID LOADERS

40 HP Perkins Diesel Power Water-Cooled w/Self-Leveling Loader
Lifts Almost A Ton

Equipped With
- 65" Fertilizer Bucket
- 10.00x16.5 Tires
- Tilt Cage Easy Access For Service

The Quality Is Here And The Price Is Right

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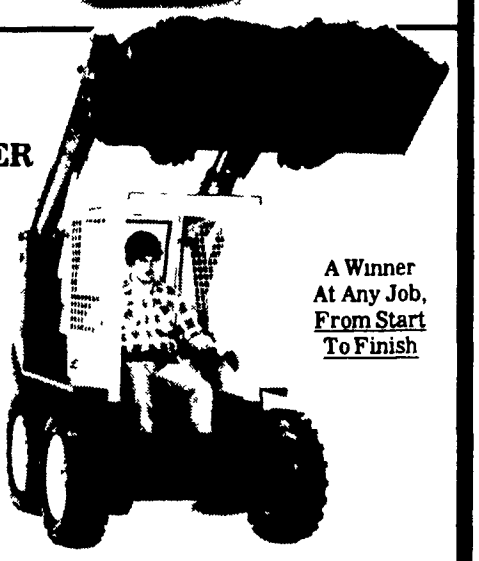
BRAND NEW GEHL MODEL 3510 SKID LOADER

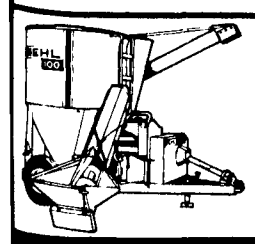
With Ford Gas Water-Cooled 24 HP Engine

- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

$14,000 VALUE
CASH PRICE ONE ONLY... $10,850
With Financing Available



A Winner At Any Job, From Start To Finish



GEHL MODEL 100 HYDRAULIC MILL

Set Up & Ready To Go
Serial #10123 (Scales Optional)
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SALE PRICE...**$7,375** LESS FACTORY REBATE

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Vermeer HL12 Bale Mover (Stacks Bales 3 High) $2,450
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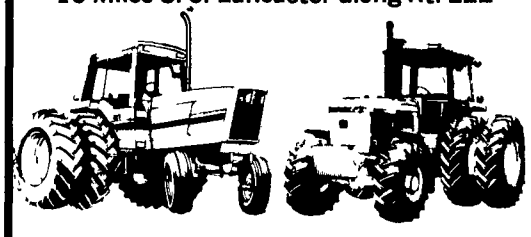

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JD 70 D w/WF & 3 pt.
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JD 146 Loader for JD Utility Tractors

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NI 731 4R wide corn head w/stripper bar
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4WD, 130 hrs., 5' Belly Mower, 5' Sickle bar, 30 cubic ft. cart. Everything like new.
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Five Models:
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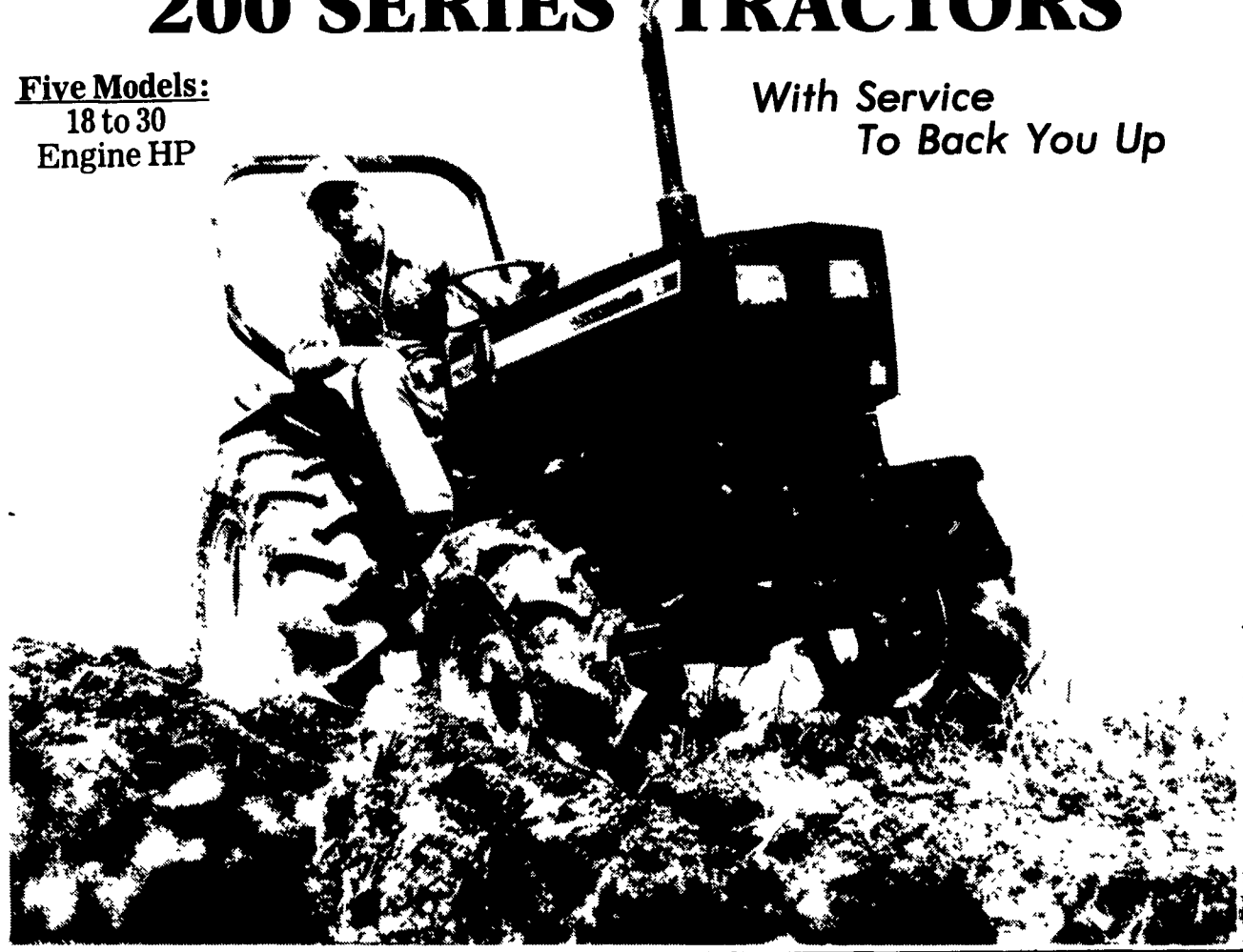
With Service To Back You Up



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New

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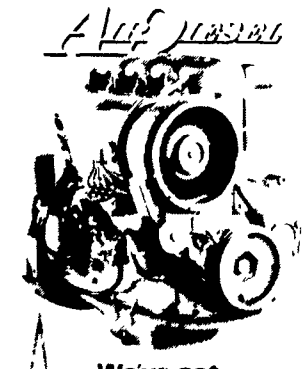

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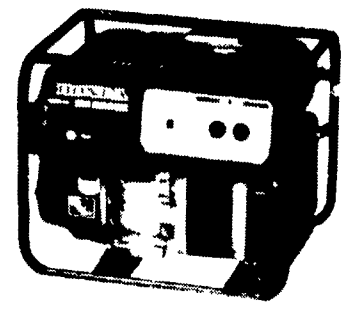

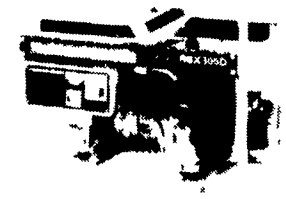

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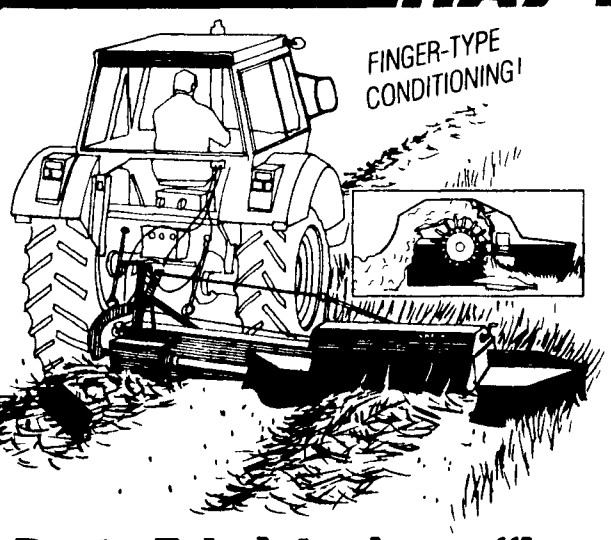
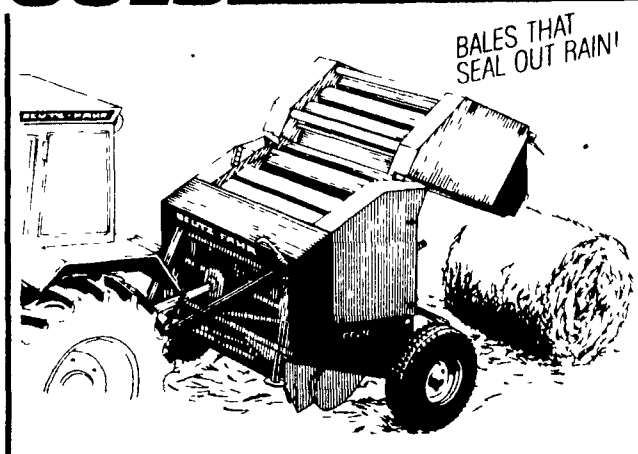
SAVE THE CROP SAVE THE QUALITY THEY SAVE YOUR TIME



Deutz-Fahr introduces "hay conditioner of the future!"

Meet the Deutz-Fahr SM40CR Turbo Disc Mower/Conditioner—a simpler, easier-running mower/conditioner that speeds evaporation of plant moisture and dry-down of the crop. The key is a single, finger-type conditioning rotor that gently bends forage stems as it rubs off the natural waxy protective stem coating The rugged 7-foot machine features cable-strut suspension and a two-speed gearbox that can be set for grass hay or legumes. Stop in soon and find out about the "simple economics" of Deutz-Fahr mowers, rakes, tedders, and balers They treat your hay, and your money, gently

KHD DEUTZ FAHR



16 tough steel rollers... best round bales possible.

At last a round baler that makes real economic sense High-volume capacity and picture-perfect bales that preserve high-quality, high-value hay. The Deutz-Fahr GP220 Round Baler produces 4-ft x 4-ft bales with medium-density core and an extremely-high-density outer wrap The wide, heavy-duty pickup is hydraulically raised and lowered from the driver's seat.* Put the GP220 to work in hay, straw, cornstalks or high-moisture hay for baleage Stop in soon and find out how Deutz-Fahr "simple economics" mowers, rakes, tedders and balers treat your hay, and your money, gently

*Bales are automatically tied and ejected

KHD DEUTZ FAHR

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MF 1855 w/mower
JD 212 w/mower
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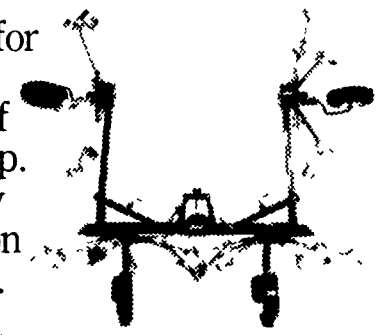
Speed and efficiency and a full range of working widths make these Vicon tedders the perfect match for your mower. A Vicon tedder can cut at least a day off the drying time of your crop. Plus, these units fold easily for transport. See your Vicon dealer for more information.



Vicon

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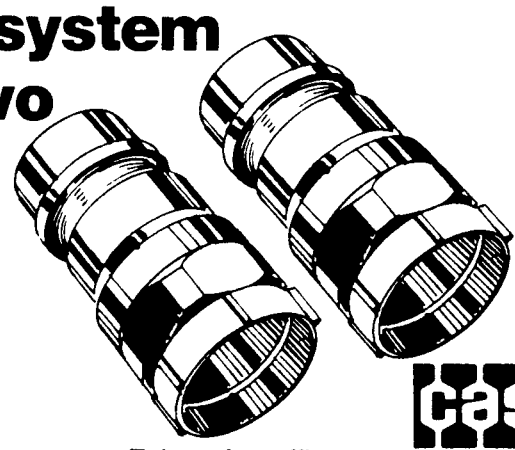
Modernize your tractor's hydraulic system and get two FREE male tips



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When you purchase an IH ISO hydraulic coupler conversion kit we'll give you—free of charge—two ISO tips
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Offer valid until June 30, 1985 only. Available at participating dealerships only.

Enjoy the efficiency and convenience of being able to hook up any ISO-equipped cylinder to your Series 66, 86, or 88 tractor. You'll get your chores done faster and more effectively.

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case IH

SAVE UP TO 22% off regular IH suggested list prices

International 3000 hydraulic cylinders are loaded with money-saving features

Come in and let us tell you all the advantages of using International 3000 cylinders... the rugged cylinders with such quality features as U-cup rod seals for longer working life, extra-tough tie rods, durable nodular iron heads, and grey iron pistons for optimum performance.

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Free Stop Collars!

When you purchase an International 3000 hydraulic cylinder we'll give you—free of charge—an adjustable stop collar for that cylinder
Come in today with this coupon

(Customer name) (Address)
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Like No Other Bale Wagon To Haul Hay!

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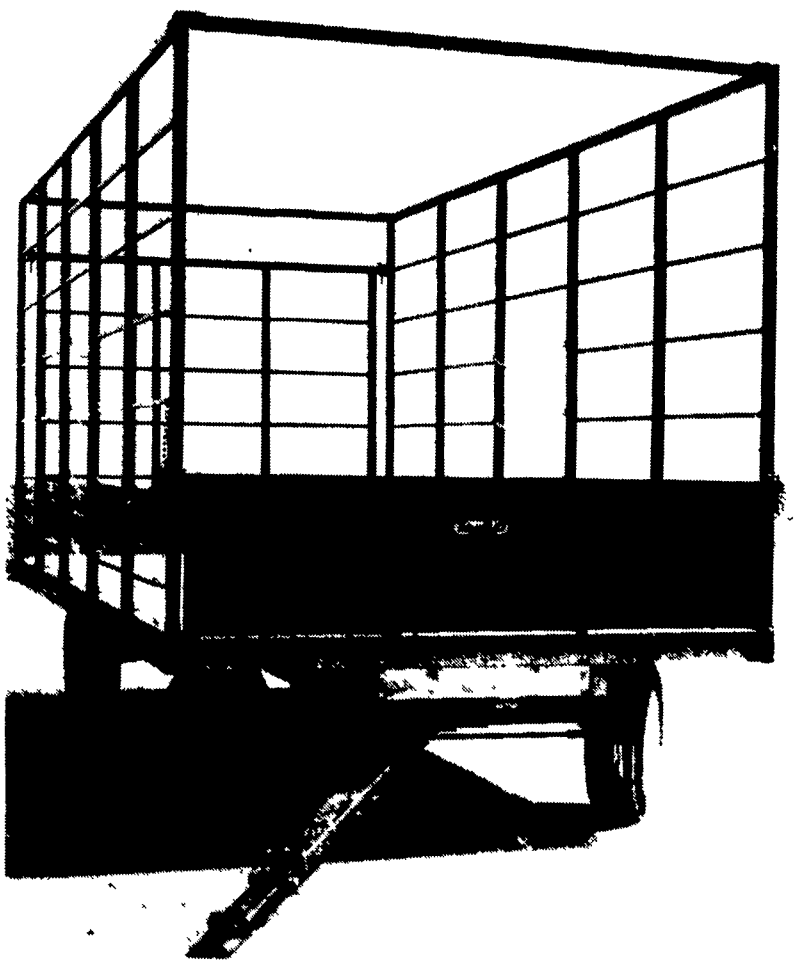

... Eight foot wide inside by Eighteen feet long.
... Rugged square steel tubing.
... Fold down front gate w/diamond plate platform.
... Swing-out tailgate
... Unload from side, front or rear.
... Solid oak floor.
... Eight ton running gear w/universal bearings.
... With New 9.5Lx15 tires.
... Backed by Hoober Parts and Service.

At Hoober's, The Best Doesn't Cost You More

Also Available in 22 Foot Length.

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End of Season KRAUSE SALE

For Following Models Only:	Extra Cash Discount
... 2244, Rockflex Disc, 13'9" Cut, 22" 6 Gauge Blades, 9 1/8" Spacing, 4500 lbs. Wgt., 120 lbs. per blade	$300.00
... 4924, Rockflex Disc, 20'11" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 9500 lbs. per blade	$650.00
... 4926, Rockflex Disc, 22'5" Cut, 22" ¼" Thick Blades Front, 22" 6 Gauge Blades Rear, 9 1/8" Spacing, 10,000 lbs., 162 lbs. per blade	$725.00

While Supplies Last

OR

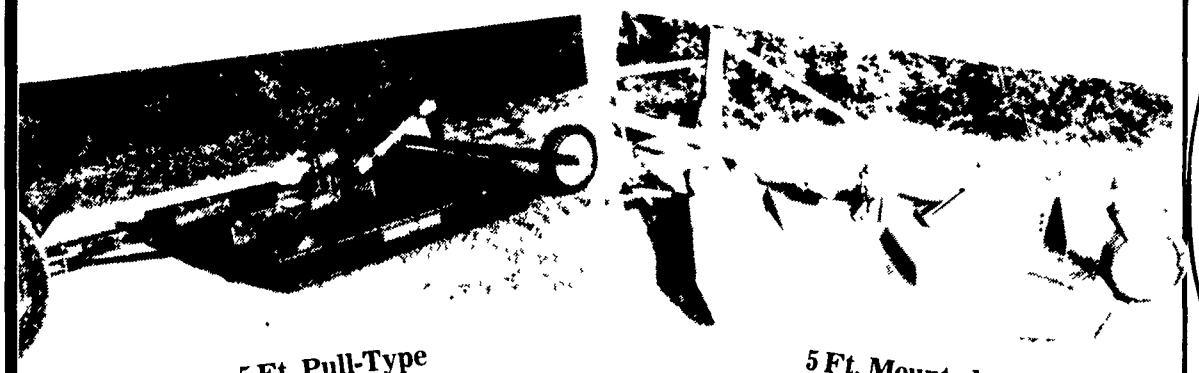
WAIVER OF FINANCE

'TIL 10-1-85

(25% Minimum Down Payment)

MASTER KUTTER

The Lancaster County Made Rotary Cutters



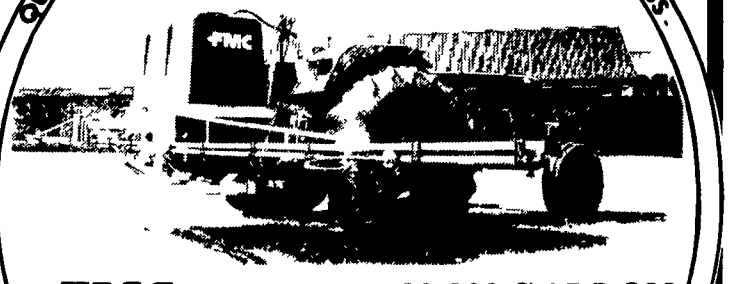
5 Ft. Pull-Type — 5 Ft. Mounted

ECONOMY CUTTERS BUILT FOR DURABILITY

6' 3 Point	$675.00	5' Pull Type	$595.00
6' Pull Type	$750.00	5' 3 Point	$495.00

Prices are F.O.B. Intercourse

NEW



FMC MODEL DP20-200 GALLON

- 3 Point Hitch w/26' Boom
- 20 GPM Diaphragm Pump
- Fiberglass Tank
- Pump Delivers up to 500 PSI

$1825

QUALITY OLD-FASHIONED SERVICE IS HOOBER'S BUSINESS

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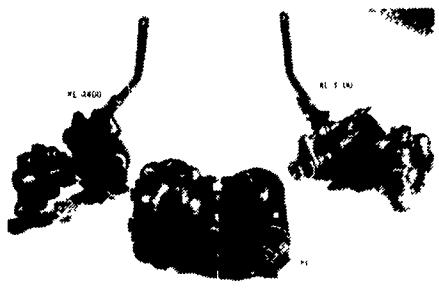
BLUE SPRAYER SALES

S E R V I C E

See Us For All Your Sprayer And Chemical Applicator Service

HOOBER PARTS



We Stock Blue Parts And Pumps. When Your Blue Sprayer Breaks Down. Call Us For Parts.

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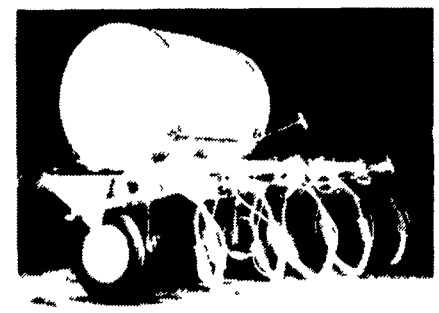
With Over 13 Years Experience Repairing John Blue Pumps And Equipment, Dan Knows How To Solve Your John Blue Sprayer Problems.

Dan Eller

JUNE SPECIALS

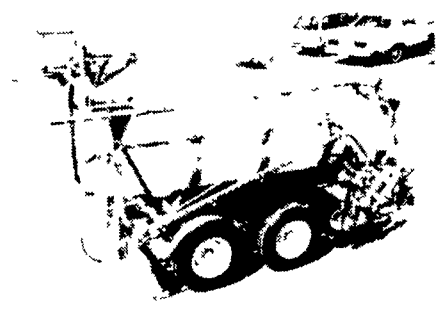


3 Point Applicator
- 15' Folding Tool Bar
- 200 Gal. Poly Tank
- 20" Rippled Coulters
- L-4405 Ground Driven Pump
- Gauge Wheels

SPECIAL PRICE
$4,975.00

List Price $6,337

1000 Gallon Field Sprayer



Features:
- 1000 Gallon Low-Profile Poly Tank
- 40 Ft. Self-Leveling Boom
- 2" Hydraulic Centrifugal Pump For Agitation
- L-4900 Blue Ground-Driven Metering Pump w/Hydraulic Press Wheels
- Adjustable Axle From 62.5" To 80" Wheel Tread
- Stainless Steel Sprayer Tube
- Stainless Steel Chemical Inductor

List Price $12,588
SPECIAL PRICE
$10,200

USED EQUIPMENT

TRACTORS

IH Farmall 504, Narrow Front Fast Hitch, New Paint (W1041)
IH F1206D New 18 4x38, Dual PTO Extra Sharp Tractor (W9890)
Deutz DX130, 18 4x38, Dual PTO Cab w/Air, (Like New) (W9783)
IH 574D Utility 14 9x38, Dual PTO Consignment (W9687) **$5,800**
IH 560 Diesel Fast Hitch Wide Front, Dependable Power (W9623) **$3,800**
Deere 4230D, 18 4x34 Dual PTO Quad Range 2677 Hrs (W9064) **$11,900**
IH F1206D 20 8x38 Dual PTO Cheap, Dependable 120 HP (W8934) **$8,500**
IH F1466D 150 HP 24 5x32 Aux Tanks Dual PTO One Owner (W9236) **$13,900**
IH F1086D w/ROPS 20 8x38 Dual PTO Sharp (W8729) **$17,500**
Ferguson 20 25 HP 3 Point Good Small Tractor (W9649) **$1,750**
IH F460 Gas Fast Hitch Tricycle 14 9x38 Sharp (W9856) **$2,500**
IH F656D 3 Point Hitch Wide Front (W9918) **$6,200**
Deutz DX160 Cab w Air Dual 18 4x38 (W9694)
IH Farmall Super C w Cultivators (W9392) **$1,600**
IH F986D Cab w Air Dual PTO 18 4x38 (W9240) **$17,500**
IH Farmall Super C w/2 Row Cultivators (W8569) **$1,500**
IH F1086D 18 4x38 Duals ROPS Dual PTO (W9532) **$16,800**
Case 2390 160 HP 250 Hours Like New Dual 20 8x38 (W9997) **$28,500**
Steiger Wildcat III ST210 w/18 4x34 Duals (W9928)
MF 1085 Diesel 16 9x38 540 PTO Excellent Tractor (W9996) **$8,500**
IH F656D Hydro 540 PTO 15 5x38 (W1005) **$7,800**
IH F826D Hydro Dual PTO 18 4x34, Completely Reconditioned (W9743)
Case Model 411B, 13x28 Tires 3 Point, PTO (W9906)
IH Farmall H 12 4x36 Tires Mint Condition (W9625) **$1,200**
Steiger ST280 Cougar III Dual 20 8x38 (Repossessed)
IH Farmall Super MTA Power Steering Belt Pulley (W9620) **$2,395**
IH F1066 Hydro 20 8x38 (W1045)
IH F1066, 18 4x38 (W1058)
IH Farmall Super M (W1047)
IH 1566 w/Cab 20 8x38 (W9921)
Yanmar 226D AWD (W1065)

USED DISC HARROWS

Bush Hog 12 Disc Heavy Duty 9 Spacing (T9847)
Deere 110 Disc 12 9 Spacing Good Finishing Disc (T9807) **$1 900**
Deere 210 Disc 12 9 Spacing 20 Blades (T9074) **$2,200**
Bush Hog 10 Spacing 9 Front 7" Rear Good Disc (T9109) **$1,675**
Deere 110 10 9 Spacing Must Go (T8034) **Make Offer**
IH 760 Offset 14 9 Spacing Good All Around Disc (T9134) **$2,850**
Krause 2416 Rockflex Heavy Duty 26 Rebuilt (T9020) **$12,800**
Krause 4926 Rockflex 23 9 Spacing Less Than 250 Acres (T9801) **$11,000**
IH 350 Disc 10 7" Spacing (T9519) **Reduced $1,675**
Deere 310 Heavy Primary Cutting Disc 12 11 Spacing (T9318) **$3,500**
Krause 2410 Rockflex 19' Heavy Duty (T9688)
Krause 2416 Rockflex 25' Heavy Duty Needs Work (T9761)
IH Fast Hitch Disc 16 Blades Fits Farmall 100, Super A 140 (T9940) **$350**

OTHER USED TILLAGE

IH 55 Chisel Plow 11 Shank Mounted Gauge Wheels (T9796) **$1,850**
IH 710 Plow 3 Bottom 16 Semi Mount Automatic Reset (T9916) **$1,800**
AC 1600 Chisel Plow Mounted 8 Shank Gauge Wheels Coulters (T9851) **$1,275**
IH 550 Plow 5 Bottom 14 Semi Mount (T9857) **$950**
IH 710 Plow 6F 16 Semi Mount Excellent Buy (T7892) **$2,500**
IH 540 Plow 4F 16 Semi Mount Good Cheap Plow (T9725) **$1 000**
Brillion STT 01 16 Wing Harrow (T9185) **$1,200**
IH 55 Chisel Plow 13 Shank Mounted Gauge Wheels (T9894) **$1,800**
IH 311 Fast Hitch Plow 3 Bottom 14 (T9872) **$350**
Krause 2867 Slicer Chisel 7 Shank Traded on 9 Shank Like New (T9845)
Brillion 10 Cultipacker (T9077) **$675**
IH 315 Cultimulcher 12 (T9677) **$1,000**
IH 45 Vibra Shank Field Cultivator 12 w/Drag (T9520) **$1,700**
IH 45 Vibra Shank Field Cultivator 20 Hyd Fold w/Mulchers (T9120) **$2,500**
Tebbins 13 Shank Subsoiler Trailing w/Wings Automatic Reset (T8187)
IH 2 Bottom Plow for Super C (T8570) **$125**
IH 2 Row Cultivator for Super C or 200 (T9448) **$250**
IH Mounted Cultivator for Super A or 140 (T9381) **$425**
Noble 6 Row Cultivator w/Folding Wings (T9298) **$3,000**
IH 45 Vibra Shank Field Cultivator 16' w/Mid west Mulchers (T9474) **$1,350**
IH 4 Row Cultivator Fast Hitch Gauge Wheels (T9855)
IH 45 Vibra Shank Field Cultivator 22 w/Hyd Wings Mulchers (T9926)
White Model 548 Plow 6F 18 Automatic Reset On Land (V9927)
IH Fast Hitch Plow Fits Farmall 100 Super A 140 (T9941) **$250**
Deere Model F355H Plow 5 Bottom 16 Hyd Reset Semi Mount (T9945)
IH Cult & Hoer 4 Super A (T1040)

PLANTERS & DRILLS

IH 5100 20x6 Grain Drill w/Grass Seed (V9998)
IH 510 Grain Drill 18x7 w/Fertilizer Double Disc Openers (V9905)
IH 400 Cyclo Planter 6RN Fertilizer Insecticide (V7666) **$2,950**
Deere 7000 Planter Plate 4 Row w/Liquid (V8298) **$3,800**
IH 510 Drill 21x7 w/Single Disc Fertilizer (V8881) **$2,500**
IH #10 Drill 13x7 w/Grass Seed (V9569) **$800**
Deere Drill 15x7, Grass Seed & Acre Meter (V9853) **$1,100**
IH 400 Cyclo Planter 6 Row 30" (V9430) **$2,200**
AC 600 Planter 6 Row No Til, Monitor Dry Fert Insecticide (V9376)
IH McCormick Grain Drill 13x7 (V9534) **$650**
Deere 21x7 Grain Drill Acre Counter Plain (V9925)
Deere Drill Model 8300 16x10 Double Disc Press Wheels (V9922) **$2,800**
IH 400 Air Planter 8 Row 30" Fertilizer Insecticide No Til Coulters (V9947)

OTHER USED EQUIPMENT

Walsh 3 Point Sprayer 200 Gallon Fiberglass Tank 24 Boom (V9889)
John Blue Tool Bar Applicator 4 Shank (V9919) **$1,000**
Ford Mower 5 3 Point Hitch (U9609) **$295**
Deere 9 Sycle Mower Model 39 (U9864) **$500**
Meyers 300 Gallon Sprayer w/Boom (V9143)
FMC R10P200 Sprayer w Hose & Reel (V9073)
(2) 90 Gallon Poly Tanks Liquid Fertilizer Monitors (2) 8 Row Pumps (V9924)
Rhino Flex 15 Cutter 540 PTO Chain Good (U9929) **$5,500**
IH 540 Spreader 150 Bushel Completely Reconditioned Hyd Endgate (V9769)
New Holland 273 Baler w/Thrower (Consignment) (U9893)
IH 1150 Grinder Mixer Hammers Never Turned (U9746)
FMC 1229 3 pt 100 gal sprayer (V1077)

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Axial-Flow.
Even used, it's simply more productive.

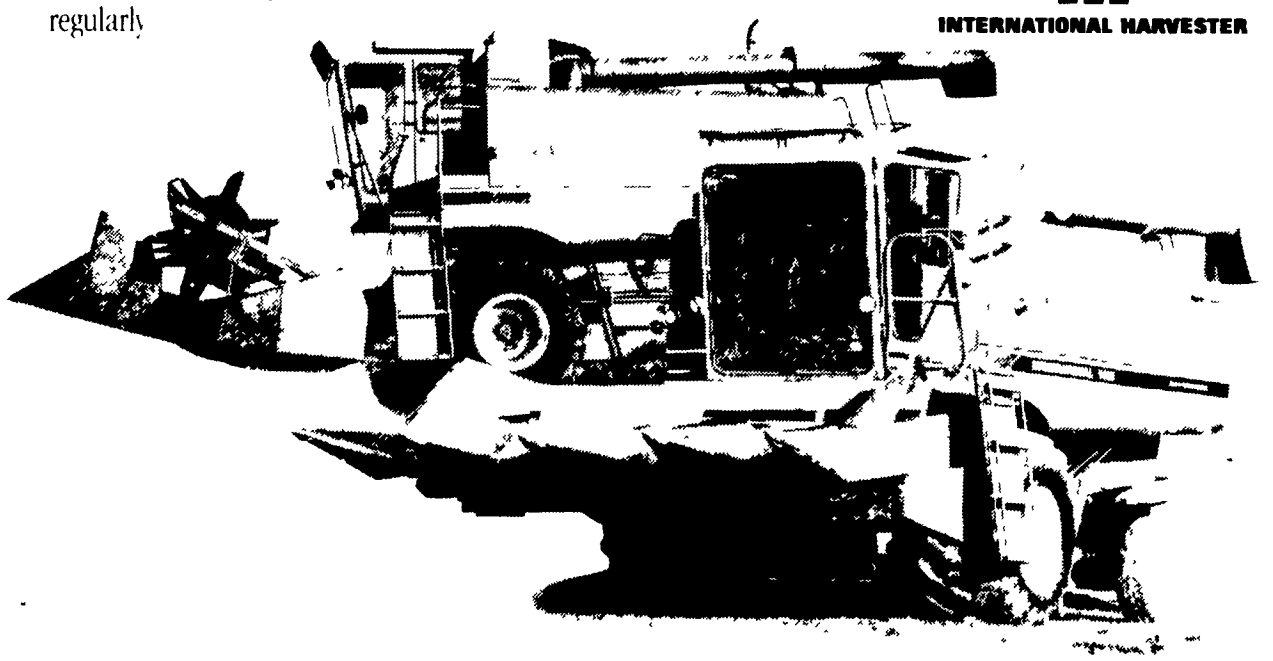
A lot of farmers know that a new International® Axial-Flow combine can improve their harvesting productivity. But the same simplicity and reliability that make a new Axial-Flow perform so well in the field, also make it worth more at trade-in time.

Our big single rotor threshes more efficiently than conventional machines. With fewer moving parts, so there's less to wear out. Plus servicing an Axial-Flow is so simple, owners tend to do it more regularly.

And there's never been a better time to buy than right now. If you're looking for a new Axial-Flow, remember, the same built-in reliability that makes a new machine such a good buy will also make your used machine worth even more.

So stop in today. And see how much Axial-Flow productivity—new or used—can mean to you.

INTERNATIONAL HARVESTER



RECONDITIONED AXIAL-FLOW COMBINES

DESCRIPTION

- IH 1460 Axial-Flow, 1979, 30.5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292)
- 1460 Axial Flow w/67.00x34.00x30 10P Tires, 18.4x16 Rear Tires, AC, Grain Loss Monitor, AHC Excellent (U8771)
- 1460 Axial Flow w/28Lx26 10P Tires, 12.4x16 6B Rear Tires, A/C, Monitor, Automatic Header Control (U9284)
- 1460 Axial Flow w/24.5x32 10P Tires & 11.00x16 Rear Tires, Monitor, A/C, Automatic Header Control. (U9559)
- 1440 Axial Flow w/28Lx26 10P Tires, 11.00x16 Rear Tires, A/C, Monitor, Auto Header Control (U9645)

USED CONVENTIONAL COMBINES

DESCRIPTION

- IH 815 Combine, Hydro, Diesel, Auto Header Control, Cab w/Air, Sharp 815 priced to sell now (U9596)
- IH 715, Gas, Hydro, 18.4x26 10P (U8457)
- IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818)
- IH 915 Diesel, Hydro, 28Lx26, A/C, Monitor, Radio, (U7961)
- Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform (U7222)
- Massey Ferguson 510 Diesel, Gear, 23.1x26 8P, A/C, with 44 Cornhead (4 Row Wide), 13' Platform (U8742)
- Massey Ferguson, 750 Diesel, Gear, 23.1x30 10P, A/C, (U8654)
- John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)
- John Deere 4400 Gas, Gear, 18.4x26 w/13' Platform (U7904)
- New Holland 975, Gas, Gear, 18.4x28 8P, with 4 Row Cornhead (Wide), 11' Platform (U9618)
- Deere 45 Gas, Gear, A/C, 14.9x26; with 234 Cornhead & 10' Platform (U9834)
- IH 615 Gas w/733 Cornhead & 13' Platform - Handyman's Special (U9536)
- IH 105 Gas, Gear, 13.6x28 & 13' Platform - Excellent Condition (U9913)

JUNE SPECIAL

1.		2.		3.
10% A.P.R. Financing Thru Case Credit	OR	Interest Waiver Till Jan. 1, 1986	OR	Extra Cash Discount

— Buy Now And Save —

NEW TRACTORS

SPECIAL* LOW PRICES ON ALL NEW case IH & LEFT-OVER IH TRACTORS

Plus

8.8% A.P.R. Financing	OR	Interest Waiver Until 4/1/86	OR	CASH REBATES ON ALL "OLD COLOR" CASE or IH TRACTORS

* These are Special Times. Even If You Don't Think You Need A Tractor Take A Look At Our Deals - They Are Truly Special!

SPECIAL PRICE
ON
1190-9' MOWER CONDITIONER

$6,900.00 Cash Price
OR
$7,500.00 w/Waiver Until April 1, 1986
OR
8.8% Financing

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Division of Hesston Corporation

Vicon Mower Conditioners - All Models In Stock
Tedders, Rakes, Windrow Turners, Fertilizer Spreaders '595
New Hay Rake '725
New Vicon Round Balers '7,200
New Vicon Square Baler with Thrower
10 New and Used Round Balers In Stock Starting At '1,800
Hesston Stack Hand 10 And Mover, Hesston Stock Processor
NH 469, Hesston 1010, PT 10 '1,600
Hay Bags In Stock
Lamco Forage Wagon With Roof '2,500
N.I With Roof '2,200 Extra Sharp
IH 550 Harvester 2 Row Head And Pick Up '1,200
JD 50, A C B , CA with Plows and Mt Mower, IH 1020 On Steel, Also Star Car Engine
New 3 pt Rotary Mowers 5 Ft. '500
6 Ft '625 Several
New Woods 3 Pt Rotary Mowers and Dirt Blades At Cost
MF 750 Diesel Engine Rebuilt With 6 Row and Cutter Bar '18,000
MF 510 Diesel '5,000 2 Heads
MF 72 10 Ft '900
H S Forage Wagons, Manure Spreaders, Bale Racks, Hardi Sprayers
New Hesston Sp With 12 Ft Head Super Low Price
Hesston 1085 And 1071
Hesston 1014 12 Ft '1,100
Hesston 2 Row Narrow Corn Head
Hesston 5530 Round Baler '6,000
Hesston 4600 Baler With Thrower '8,500

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KUBOTA

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718 Harvester w/elect. controls
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355 Grinder/Mixer
316 Balers
311 Baler
489 Haybines, (1 sold)
258 Rake
256 Rakes
855 Round Baler
L25 SOLD Loader
680 Spreader
#8 Crop Carrier
NH Silo Pipe
Many buckets for NH Skid Loaders
Fork lift attachments for NH skid loaders

NEW IH EQUIPMENT

IH 3288 SOLD
IH SOLD
IH 18 SOLD w 5100 drills
IH 370 disc
IH 4 rc SOLD plate planters
IH 6R 8 SOLD lo air
IH 35 rake
IH 720 plow, 5x20"
IH 5500 chisel plows, priced to move
IH 1300 mower
IH 530 spreader
IH new loaders & blades
IH 475 SOLD 3'

Marliss & Lilliston No Till Drills

Try us - you'll like us!
TOP QUALITY USED EQUIPMENT

(New) New Holland 355 Grinder Mixer 31x13.5 tires. Priced to move-Call now First Come-First Serve

(New) New Holland 316 Balers Priced to move now!

IH 1440 Combine, 1425 hours, immaculate, well maintained

IH 24x6, late 510 drill, like new

IH 815 Combine, low hours, air, late SOLD model, nice

IH 18x7, 5100 Drill, Combination, depth press wheels, 1 yr. old

Our policy on used combines missable to put you in touch munication is the best salesman!

We make it a practice if per with the former owner Com

OTHER USED EQUIPMENT

7' IH 990 Mower Conditioner
JD 95 Combine, cornhead, grain head
AC 700 Planter, 4 row, nice
IH 315 P SOLD Mulcher
37 Disc, V SOLD od blades, 11 6'
IH Hydro 100 w/fact cab, air
B414 Diesel
AC & Olive SOLD g Discs
Many used JD discs
IH 990 Mower Cond
NH 479 Haybine
NH #30 Blower
NH 707 3 pt for harv. like new
JD 1209 Haybine, nice
IH #10 SOLD
IH 810 Grain Header, 15'
Kubota L185, 4WD w/hyd blade, 210 hours
Many used conventional 4R planters
Used IH 540 & 550 plows
NH 8 SOLD
IH #7 Flail Chopper
NH 36 Flail Chopper
IH 110 Forage Box, good gear
Farmall "M" PS, live hyd
706 Farmall, cab & air, consignment
Farmall "M", good cond consignment
#30 Hesston hay stacker & stack mover, consignment

NEW TRACTORS

JD 2440 Dsl — Call For Prices
JD 2750 Dsl TSS w/hi-lo
JD 4250

NEW MACHINERY

JD 466 Spreaders
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 2700 6Bx18" Plow
JD 16x10 FF Drill $4,000
JD 21x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

Demco sprayer ground driven 500 gal
Little Giant Elevator 38' w/hood & down spout

USED MACHINERY

1979 MF 285 Dsl
1-IHC 830 Fg Harv 1981 model, PU & 2 R C H $9,500
1981 White Combine 7300 w/704 N 4 Row Corn Head $20,500
JD 6600 Combine, 1977 model, 215 Flex Head, 643 C H 653 Row Crop Head
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
L2 Gleaner Combine Corn & Soybean Special Mod 1978 w/ A438 Corn Head, 15' Platform
JD 750 Tractor, 2 Wheel, PS $6,500
NI Mower Conditioner 9' $2,500
JD 40 Spreader
JD 1610 13' Pull Type Chisel Plow
Nobel 12' Mix & Till Seed Bed Finisher

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RD 2 Box 49 Mifflinburg, Pa.
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JD Agricultural Dealer and CP

NEW TRACTORS

JD 2350
JD 2750
JD 2950 MFWD & Cab

NEW EQUIPMENT

JD 1010 Field Cultivator, 12½'
JD 8300 Grain Drill 18x7 DD
JD 1219 Mower Conditioner
JD 337 Baler
JD 115 Disc 10 ft.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 415 Rotary Hoe
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 716A Forage Box
JD 506 Rotary Cutter

USED TRACTORS

IH 606 Gas w/Loader
Ferguson 30 w/Cult. & Harrow
JD "B" Tractor
JD 4040 w/Roll Guard PS Trans. 717 Hrs.

USED EQUIPMENT

Broyhill Sprayer 21' Boom
JD 7000 Max-Energe w/monitor
1 JD 65 Forage Blower w/hyd. pump
1 Power Unit, 30 hp elec. 3 phase motor w/clutch & trans.
JD 272 3 pt. Mower 72" Cut
NI Forage Blower
JD F130 4-14" Bottom Plow
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" Plows
Bush Hog 12' Chisel Plow
Gehl 600 Harv. w/2R Snapper
NH 358 Grinder Mixer, like new
JD 216 Forage Box w/1065 Wagon
JD 65 Rear Blade, 7 ft. like new

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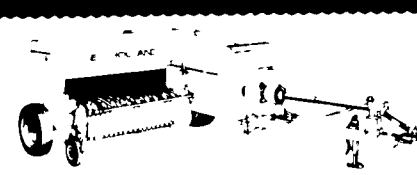
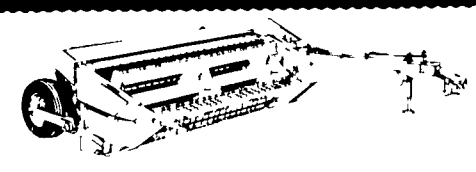
NEW EQUIPMENT SPECIALS

NH #320 w/#70 Thrower	ONE ONLY	$12,800
NH #316 Baler w/#70 Thrower		$10,950
NH #316 SS		$8,600
NH #256 Steel		$2,345
NH #258 Steel Tine Rake		$2,770
NH #489 Haybine		$8,500
NH #456 Mower		$2,470
NH 1495 SP Haybine Cab, Air, Diesel Demo		$28,950
NH #718 Harvester (Demo)		
NH #782 Harvester, Metal Detector (Demo)		
NH #28 Blower		$2,915
NH #770W Pickup Head		$1,925
NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue		$7,250
NH 307 Spreader For		$11,500
NH #355 Grinder Mixer, Hydraulic Drive		$7,430
NH 425 Rental		Call

SPECIAL DEAL
363 Tank Spreader $3095





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985

OR

- Cash Rebates Up To $6300

OR

- 0% Financing - 12 Mos
- 5% Financing - 18 Mos.
- 7.9% Financing - 24 Mos
- 9.9% Financing - 36 Mos
- 11.9% Financing - 48 Mos

DEPENDABLE IS MORE THAN OUR NAME

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

SUPER PRICES — ALL BRAND NEW

24 ON STOCK

SITREX
3 pt. Roto-Tillers w/P.T.O.

(2) Only 50" ..... $ 875
(5) Only 58" ..... $ 975
(3) Only 66" $1175
(5) Only 74" $1275
(2) Only 58" Extra Heavy $1275
(4) Only 72" Extra Heavy $1675
(3) Only 82" Extra Heavy $1775

KING KUTTER ROTARY MOWERS

4' 3 pt. ..... $ 385
4' 3 pt. Heavy Duty .. $ 485
5' 3 pt. ..... $ 395
5' 3 pt. Heavy Duty .. $ 495
6' 3 pt. Heavy Duty .. $ 695
7' 3 pt. Heavy Duty .. $1395
5' 3 pt. Heavy Duty Estate Mower $1295

4' Pull .... $ 545
5' Pull .... $ 595
6' Pull .... $ 795
7' Pull $1495

SITREX 3 pt. CEMENT MIXERS

Regular Duty ..... $425 3 Only
TR 25 Heavy Duty ..... $495 3 Only
TR 35 Heavy Duty ..... $550 17 Only
TR 55 Heavy Duty ..... $695 5 Only

HEAVY DUTY HUBS AT NO CHARGE

SITREX 3 pt. HAYRAKES (and TEDDERS)
$495

KING KUTTER LANDSCAPE BOX

6' ..... $ 495
7' ..... $ 595

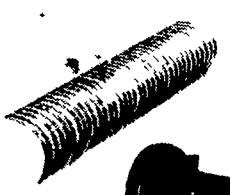
KING KUTTER POST HOLE DIGGERS

Good Quality — Not El Cheapo
6"-9" or 12" Augers (Your Choice)
$495

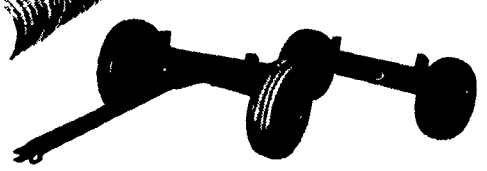
9 TINE CHISEL PLOWS
$495

SITREX 3 pt. Seeders w/ P.T.O.

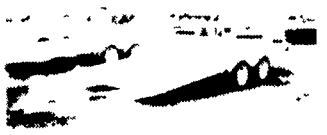
(4) Only PA 150 ..... $365
(11) Only PA 250 ..... $385
(34) Only PA 300 ..... $395
(4) Only PA 400 ..... $425
(2) Only PA 500 ..... $450



KING KUTTER STONE RAKES
6'...$495 7'...$550
8'...$595



1985 HUDSON 9500 GVW TRAILERS



All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695

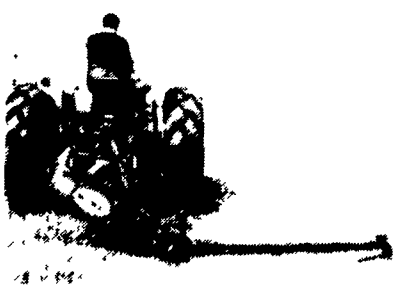
BRAND NEW IMT 539 DELUXE 39 H.P.

Reproduction of Massey-Ferguson 35, Parts Interchangeable
- Live Pto
- Differential Lock
- 3 Cylinder Diesel
- Lights & Linkage
- Deluxe Seat

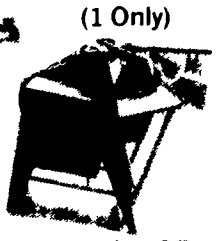
$6995

WETTMORE WAGONS (Less Rubber)

(3) Only 6 Ton 6x15 Rims $450
(3) Only 8 Ton 8x15 Rims Adj. Tounge $550
(2) Only 10 Ton 8x15 Rims Adj. Tounge $625
(1) Only 11 Ton Tandem 8x15 Rims Adj. Tounge $895
All Wagons Are Rear Tie Rods



DYNA BALANCE SITREX 6' SICKLE MOWER
$1695
(1 Only)



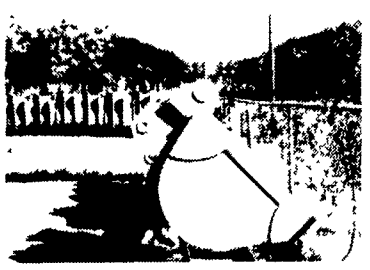
SITREX 3 pt. WOODSAWS
$450

SITREX P.T.O. TEDDERS
(7) Only 2 Wheel Pull ..... $ 995
(4) Only 4 Wheel Pull $1795

NEW BACKHOE BUCKETS FOR JD - CASE - FORD

- 12" $495
- 18" $595
- 24" $695
- 36" $895

For Heavy Duty, Add $200

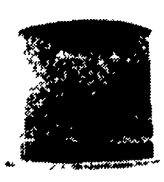


NEW MISC. EQUIP.

1 Row 3 pt. Cultivator ..... $ 95
3 pt. Potato Plow ..... $ 95
3 pt. Boom Pole ..... $ 79
Heavy Duty Boom Pole ..... $ 179
3 pt. Scoop For Dirt ..... $ 395
3 pt. Winch - 6600 lb. Heavy Duty $1495

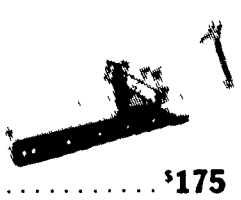
KING KUTTER DISC'S

5½' or 6½' 18" Blades
Notched Front - Plain Rear
$495



SPEEDY 1200 BUSHEL CORN CRIBS
$850

KING KUTTER SCRAPER BLADES



6' Heavy Duty $175
7' Heavy Duty $195
8' Monster Duty $695

IMPORTANT INFORMATION

PRICE POLICY GUARANTEE — We Will Not Be Undersold - If You Can Find It Cheaper Anywhere, Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash

SHIPPING — Available At Nominal Charge Anywhere in USA

DEALERS — Call For Quantity Discounts (10 Or More Items)

ALL UNITS — Are Complete With 540 R P M P T O 's Where Necessary

ALL UNITS — Were Chosen By Our Company To Be The Best Available For The Money Spent

It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.

EXCELLENT SELECTION OF AFFORDABLE NEW EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A	$850
H w/Cultivator	$1250
"M", Cult, Mower	$1500
A w/Widefront	$1500
(2) G	Choice $1500
R-New Paint	$3000
730D-Try-3 pt.-Direct Ele.	$3200
730D-WF-3 pt.-DE-Wts.	$4300
(2) JD 301-WF-3 pt.-1971	Choice $4850
3020-Gas	$5500
4020D-Diff.-1967-As Is	$5600
5020-Cab	$8900
4320-Cab-3800 Hrs.-Nice	$10,500
7520-4 WD-Nice-Air-3 pt. & PTO	$13,900
4230-4 WD-Cab-Quad-Excellent	$15,500

FARMALL TRACTORS

C w/Mower	$1300
H-Fenders-Clean	$1500
Super C-New Paint	$1650
(2) 460-Gas-Try	Each $1900
560 Gas-New Paint-As Is	$2400
(3) Super AV w/Cultivator	Choice $2900
460 w/Loader	$2900
560-D-WF-FH	$3700
140 w/Woods Rotary Mower	$3950
140, Cult, FH	$3950
560D-Clean-Wide Front-FH	$4500
374-Cab-Clean	$4950
656D-Hydro-Clean	$6500
574-Cab-1975-4300 Hours-Nice	$6500
(2) 574-Cab-1977-Nice	Choice $6900
856 w/Cab	$7400
484-Cab-1979-2200 Hours	$7600
784-Cab-3500 Hours-1978	$7900
584 Diesel-1980-1100 Hours	$8900
784-4WD-Cab-1978-3500 Hours	$8900
684-Cab-1980-Nice	$8900
584-Cab-1979-Nice	$8900
1456-Cab	$9650
1066 w/Cab & Duals-1972-Nice	$10,300
1466-Cab-Air-Nice-Weights-1973	$10,800

FORD TRACTORS

6000D-Wide Front	$2000
4000 w/Loader	$5900
3400 w/Loader	$6900
(3) 6600-Cab-1977-Dual Power	Choice $6900
7600-Cab-1977	$6900
6600-Cab-1977	$6900
6600D-Flat Deck-1976	$7900
4600D-1981	$7900
County 754-4WD	$8900

OLIVER & WHITE TRACTORS

1650 Gas-New Tires	$4500
1800-Cab-Nice	$4950
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours	$14,900

MASSEY FERGUSON TRACTORS

Pony-plow-cult-blade	$1350
65-Utility Diesel	$3950
165 w/Loader-Gas	$4900
165 Diesel-Nice	$5450
1080D-1969	$5900
1085D-1977	$7900
1150-Cab-Duals-Sharp	$8900

ALLIS CHALMERS TRACTORS

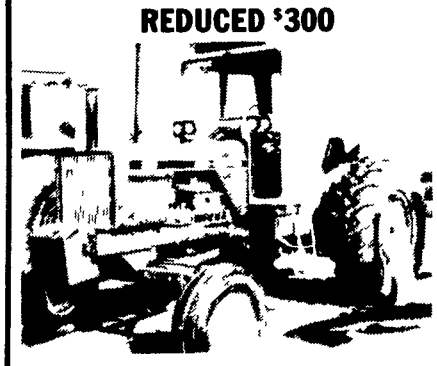
C-Plow-Cult-R. Mower S.B-Mower	$2250
(3) D19 Diesel-1 has Loader	Each $2850
7000-As Is-Cab	$4900
(2) 190 XT Series 3-Cab-Nice	Choice $6900
200-No Cab-Nice	$7500
220-Very Nice	$7700
200-Cab-Very Nice-1972	$8500
185-Wts.-Very Nice	$8500
210-Cab-Loader-Nice	$8900
185 Cab-Air-1978-2200 Hours	$9900

IMT & LONG TRACTORS

IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9900
460 4 WD-New-Was $15,373	$11,200
310 4WD w/Loader-New	$11,900

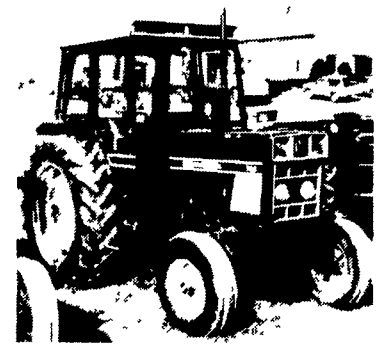
FINANCING AVAILABLE WITH 20% DOWN- UP TO 4 YEARS

REDUCED $300



AC 200, Sharp w/Cab
$8,500

1971 Case W7E, 4WD Loader
Very Nice, Choice of 2
$10,700



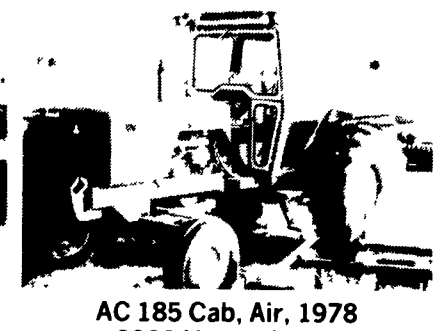
IH 584, 1979, 2200 Hours, Cab, **$8,900**

EXCEPTIONAL BUY

1980 Case 580F, Backhoe, 2400 Hours, 4 in 1, Cab Slider, Good Cond.
$19,750

Ford 6600 - 1977's
Choose From 4 With Cabs
(3) Have Dual Power
CHOICE **$6,900**

REDUCED $600

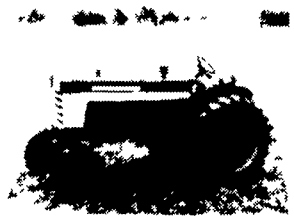


AC 185 Cab, Air, 1978
2200 Hours, Sharp
ONLY **$9,900**

CLEAN COMBINES PRICED REASONABLE

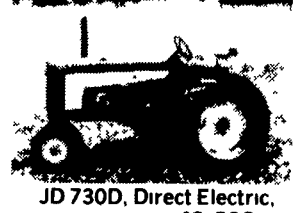
- JD 6600 Diesel Hydro
- IH 615 w/800 Head
- MF 72 w/2 Heads
- White 7300
- IH 205
- Case 600
- MF 300 QT
- JD 3300 Diesel
- NI 705 Diesel Uni System w/Harvester & 3x30 Corn

JD 5020 - Runs Good
Good Buy **$8,900**
REDUCED $700

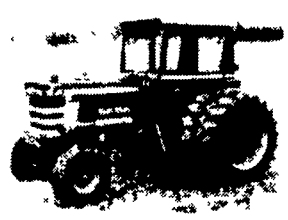


IH 560 Diesels - From Average to Excellent
$3,700 to $4,500
IH 560 Gas - Narrow Front
ONLY **$2,400**

IH 574 Cab, 1975
Nice **$6,500**
(2) IH 574 Cab, 1977
Nice $6,900 EACH



JD 730D, Direct Electric, 3 Point, Nice **$3,200**



MF 1150 Sharp, Lots of Options, Only 2000 Hours
Cheap Power **$8,900**

IH 1466, Loaded, Sharp Sharp, 2900 Hours, Weights
Cheap at Only **$10,800**

CASE TRACTORS

1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500
1030D w/Cab-Low Hours	$4900

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1595

TRACTORS WITH LOADERS

Big Dipper	$2900
IH 460	$2900
MF 165	$4900
Ford 4000	$5900
Ford 3400	$6900
Long 310-4WD, New	$11,900

TRAILERS

1985 2X 4 Ton	$1595
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1978-25 Ton Fold Gooseneck	$24,500

OFF ROAD ROCK DUMPS

(3) Mack 25 Ton Rock Trucks	$79,800

DOZERS

IH TD6-62 Series	$5900
JD 350B	$10,700
JD 450	$10,700
Case 350 6 Way	$12,400
Case 450 4 Way	$12,600
Case 1150B 6 Way	$16,500
Case 350B 6 Way-1979	$18,200

SKID STEER LOADERS

Melroe 600 As Is	$1000
Melroe 371 As Is	$1000
Gehl - As Is	$1900
Case 1740D	$5800
Melroe 731D	$6800
IH 4150 Diesel	$8300

LOG SKIDDERS

Ford Log Hog	$4500
JD 440A	$6900
Athey As Is	$6900
Athey As Is	$8200
IH S7C	$9500
Clark 666B 1975 w/Grapple As Is	$14,700
JD 440C-1978	$23,800
JD 640 w/Grapple	$24,900
JD 440C-1980	$25,300
JD 640	$28,900

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Case 580B Cab	$750
Root Rake	$1250
New 3 pt. Winch	$1495
JD 350 Winch Attach.	$1,850
Sheepsfoot Roller-Nice-9'	$4,500
AC D Grader	$5,900
Wabco Self Loading Pan	$7900

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt McConnell 3 pt	

FORKLIFTS

4000 lb, Solid Tires, Side Shift	$1900
Clark 2000 lb	$2500
Yale 4000	$3500
Erickson 5000 lb -RT	$4900
Ford 4000-RT	$6900
Clark 8000 lb -RT	$6900
Hyster 10 Ton	$15,000

BACKHOES

Temco 8-New	$3750
Case 480	$9750
Case 580B	$12,250
Case 580B	$12,500
Ford 5550 ROPS	$12,800
Case 580F Cab 4 in 1	$17,250
Case 580F Cab 4 in 1	$17,750
Ford 550 Cab	$18,500
Case 580F Cab 4 in 1	$19,750
Case 580F Cab 4 in 1 Extendahoe	$21,750
JD 410-Cab-1979	$21,750
Ford 4500 Cab	Coming In
JD 410 w/Cab	Coming In
(2) JD 310A	Coming In

CRAWLER LOADERS

Oliver HG	$2200
Oliver OC3	$2600
Case 310	$3900
AC HD3	$5900
JD 350B	$13,500
Case 450-Cab	$14,500
Cat 941 w/4 in 1 bkt	$21,700
Case 450 w/Hoe Cab-4 in 1	$23,500
Case 850B-4 in 1-Ripper-Cab	$32,500
(4) Case 450	Coming In
Case 450 w/Hoe	Coming In
(2) Cat 931 Cab	Coming In

RUBBER TIRED LOADERS

Michigan 55	$4900
Trojan Diesel	$6900
(2) Case W7E	$10,700 Each
Terex 72/31-1972	$19,500
Cat 910 1976	$24,500
(2) Ford A62-Cab	$25,800 & 27,800
Terex 72/31-1977	$27,500
Ford A64 1978	$28,500
Case W20	$28,500
Michigan 55B	$29,500
Michigan 75B	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

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251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

Case 1030 - 2700 Hours
1966 - Lots For The Money
ONLY $4,900

CORNHEADS

AC 2 Row for A, E, K, E III, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II L, M, F - From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc - From $850
JD 6 Row for 6600, 7700, Etc - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc. - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975, 985, All QT - From $2000

BALERS

NH 315 w/Thrower
Ford 530
Extra Throwers
Case 220

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
IH 1206 Cab
JD 2 Post Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach
NI 318 Grinder Attach.
IH 234 Sheller Attach.
JD 43 Pull Sheller
Haban P.T.O. Sheller

PLOWS

AC 2x & 3x5C
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 3x-4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH
IH 3x FH
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover

DUALS

18.4x34 MF
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On

WAGONS

Metal Bale Throw Rack
Flat Bed Wagon

HAYBINES

NH 478-7'
Hesston 1070-7'

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

LOADERS

MF Off 165
Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Loader Off AC 210
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH for 504 Utility

DISC'S

IH 8'-10'-11'-13' Transports
Ford 16' Transport
JD Plowing Disc-10'
JD BW-14'
KK 6' 3 pt.
Kewanee 13' Rock Flex
IH 480 w/Wings
IH Cub Disc

HARVESTERS

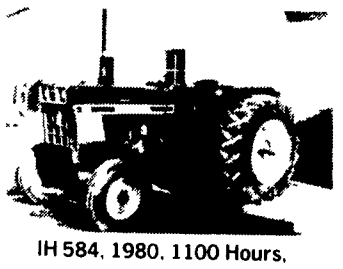
Fox Super 1000
JD 38
MF 260
NI 705 Uni System
JD 34

SICKLE MOWERS

JD 9 3 pt.
JD 38
IH 3 pt.
Ford 3 pt.
IH Cub
IH A-SA-B-BN

CULTIVATORS

Ford 2x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt - New



IH 584, 1980, 1100 Hours,
Excellent ONLY $8,900

IH 784 w/Cab, 1978 Model
$7,900

HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD 34 Cutterbar
JD 2x40 for 38-3800
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted
NH 770 Cutterbar
NH 2x40 Snapper for 890

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1947 Ford Fire Truck . . . $2950
GMC w/Grain Body $1500
1977 Dodge 4WD Pickup w/Snow Plow $4800

FIELD CULTIVATORS

JD 12' 3 pt. | Glenco 13' 3 pt
JD 18' 3 pt. |

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt

MISC. EQUIP.

Danuser 3 pt. Post Hole Digger-Heavy Duty
Corn Drags
LG 36' Elevator
IH Cub & 140 Attachments
Hesston 10W Mower
Farmhand Feed Processor
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Lime Spreader

TRANSPLANTERS

2 Row - Pull & 3 pt.
1 Row - 3 pt.

ROTARY MOWERS

JD 5' 3 pt.
JD 5' Pull
IH 12' Stalk Chopper
Brady 12' Stalk Chopper
Oppel 12' Stalk Chopper
Modern 7' Pull
Toro 3 Gang Reel (SP)
Bush Hog 14' Pull
Lilliston 7' 3 pt
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
Woods L59 for AC "C"

CULTIPACKERS

9'-12'
14' w/Transport

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor

FLAIL CHOPPERS

NH 38

SPREADERS

NH Tandem Axle-250 Bu
NI 12A - Like New
NH 512
Betterbilt 2100 Liquid Spreader

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger
1 Row Planter
2 Row Digger

CORNPLANTERS

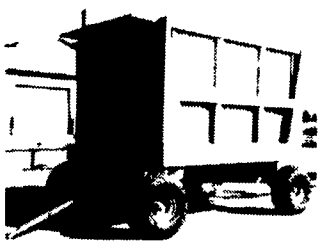
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air

CHISEL PLOWS

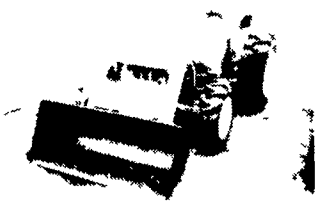
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
8' 9, 10' 3 pt

CULTIMULCHERS

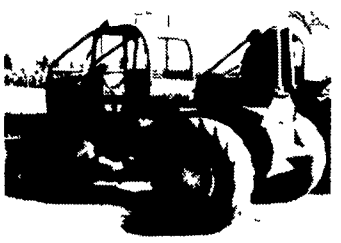
Brillion 12'
JD 930 - 12' 3 pt.



Field Queen Side Dump Wagon
Poor Condition $1,950

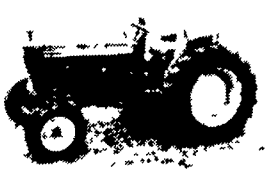


New Long 310 4WD With Loader
List $13,800
Straight Sale $11,900



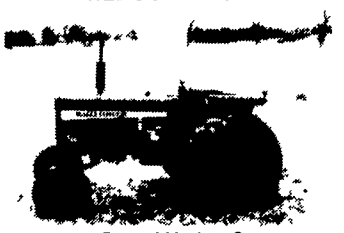
Athey Skidder GM Diesel
Overall Condition - Below Average - ONLY $6,900

REDUCED $1000

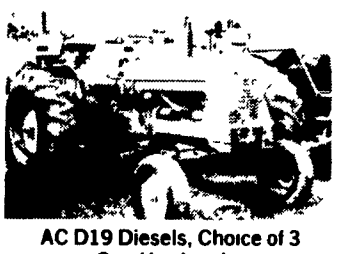


Ford 4600, 1981, Low Hours
New Tires, ONLY $7,900

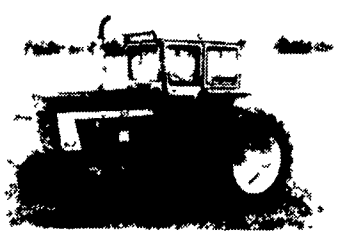
REDUCED $400



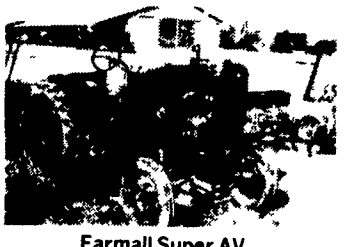
IH 656 Diesel Hydro, Super Clean, ONLY $6,500



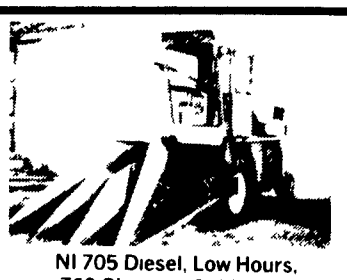
AC D19 Diesels, Choice of 3
One Has Loader
ONLY $2,850 EACH



IH 1066, Cab, Duals, Very Nice, Good Condition
ONLY $10,300



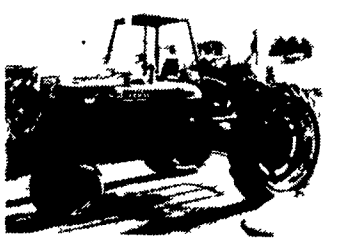
Farmall Super AV
w/Cultivator, Good Condition
Choice of 3 $2,900



NI 705 Diesel, Low Hours, 760 Chopper, 3x30 Head
Very Nice $11,800

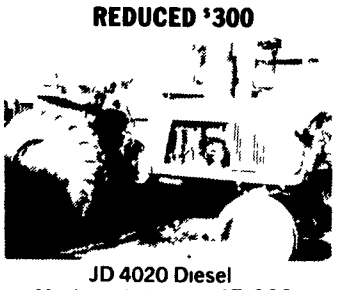
REDUCED $500

IH 856, Cab, 4100 Hours, Good Condition,
ONLY $7,400



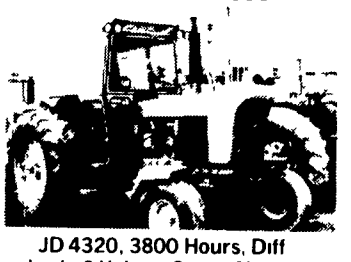
Farmall H, Rebuilt Motor, Exceptionally Clean $1,500

REDUCED $300



JD 4020 Diesel
Mechanic's Special $5,600

REDUCED $1000



JD 4320, 3800 Hours, Diff Lock, 2 Valves, Super Sharp,
1972 $10,500

IH 484-1979-2200 Hours
Very Nice $7,600

Farmhand F89B Feed Processor 1000 R.P M.
Very Good Condition
ONLY $4,450

JD 4230, Air, Quad, 1975
2200 Hours, 4 WD, New Rubber, Very Clean
ONLY $15,500

1 FARM EQUIPMENT

Dismantling Combines for parts over 400 all makes and models Call before you come.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 6600, 105, 95, 55, 45, 40, 30, 25, 12A MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC Gleaner, L, M, K, G, E, C, C2, A 60, 66 Oliver 545, 535, 430, 40, 35, 33, pull type NI Uni, 705, 702, 701, Combine shellers & harvesters. Ford 622, 630, pull type Case 960, 660, 600 NH 975, 985 NM 5297, MM Uni, White 8600

COMBINES

JD 30 Auger feed
JD 42 Pull type w/grain & 2r corn head
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
Massey 82 12' grain head, runs good
Gleaner C2 Diesel w/2 heads $5500
JD 45 w/10' Grain $1500
IH 203 SOLD 0' grain head $2475
MF 750 D, hydro & grain head $14,750
IH 815 Diesel Hydro 4 row 30", 4 row 38" & grain $9,850
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 403 hydro, 4 row 30" and 13' grain $5,500
IH 76 PTO 7' pull type $475
AC Gleaner C2 w/4 row 38" corn $3,500
MF 72 10' Head $1,200
Massey 82 w/10' grain & 2 row 38" $1,500
1972 NH 985 dsl. w/13' grain & 4R 38" quick tach, real nice $12,500
AC 60 pull type, nice $385
IH 80 pull type Auger feed $950
JD 6600 Gas w/grain head $9,000
Massey SOLD 0' grain & 2 row, cab & P/S $2,000
Massey 300 quick tach, cab, grain & 2 row corn $3,875
Gleaner C-2 diesel w/cab & grain and 4 row corn $4,500
IH 205 w/cab & 10 ft Grain Corn Head $3,000
AC Gleaner G w/4 row corn, $6,950
Gleaner E 10' Grain 2 row 38" or 3 row 30"
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30" $6,000
E Gleaner, cab & 10' head, $3,000
JD 4400, cab & head $7,000
C2 Gleaner w/2 heads $4,500
JD 6600 Diesel w/grain head, $8,500
JD 4400 Diesel w/grain head, $9,875
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7 pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5950
MF 410 Gas w/Grain Head & 4 Row 30" $5500
Massey 82 w/12' grain & cab $2,000
IH 82 pull type, auger feed, PTO $1,475

TRACTORS

Farmall 300 utility w/fast hitch & live PTO
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm plow $1485
Farmall 200 w/fast hitch & loader w/hyd bucket, $2,000
Case DC w/loader
MM model U tractor
IH 300 Utility w/loader
Massey 44D w/WF & loader
Farmall C w/blade & mower
AC D19 Diesel w/WF
Case 400 Diesel
Ferg. 30 w/3 pt.
IH 856 Diesel WF, dual outlets, 3 pt. like new 20" radial tires real sharp $7475
Case 830 diesel WF & 3 pt. $3375
Farmall M Diesel $975
Farmall 560 Diesel $2850
Farmall BN w/hyd. $875
Ford 900, P/S, real clean
AC D14 gas, narrow front
AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
AC 6040 diesel 3 pt
Ford Jubilee
Ferguson 30
460 G SOLD uns Real Good
Ford 4000 Gas Good Rubber $3800
Ford 3000 Gas, New Paint $3500
IH 560 diesel, looks nice
JD 730 Diesel, PS, WF, 3 pt

PICKERS

(2) NI #7 Picker
(2) Woods 1 Row

WIDE FRONT

Oliver 88
Farmall M & H

MISC.

Ferg loader w/hyd bucket & front pump $650
Ferg 3 SOLD rake
AC 720 harvester 2R & 30" head & hay pickup $950
JD 34 Harvester 1R corn & hay pickup $875
NH 469 Haybine, $1475
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt disc, $475
JD 14' wheel disc $800
JD 16' wheel harrow $1475
30 plows from 2 to 7 bottom
2 IH 10' wheel discs
2 NH 461 haybines $950 ea.
New 8 tc SOLD on gear
Ford 3 pt. mower
MF 3 pt. rotary hoe $235
IH 315 14' cultimulcher
Oliver 62 Baler w/thrower $500
NI cutdit SOLD 875
40' Hay & Grain Elev. $325
7 & 8' drag discs, $100 & up
IH 10 double disc grain drill, nice
35' Hay Trailer w/rack, $1,250
Tandem Wheel 26' bale wagon
2-3 pt. cultivators
3 pt. rotary cutter
NH 354 Grinder mixer, real clean, $3000
AC 14' wheel disc $1275
NI 213 3 beater spreader
IH 8 ft. Wheel Disc
NI 12' flail mower
1 & 2 row corn pickers
IH 370 11 ft. Wheel Disk
JD 246 2 Row 3 Pt. Planter
Badger Tandem wheel 3 beater w/roof forage wagon
Sickle bar mowers, $100 & up
Balers with throwers & without, $300 & up

RUNNING MOTORS TO FIT

MF 1100D
White 2-105D
Ford 4,000D
Ford 5,000G
Farmall M, H, C, 404, 300, A, BN
AC D17G, B, A, CA

DISMANTLING TRACTORS FOR PARTS Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 88, 77, 70, 60. Crawler: D2 Cat & Oliver.

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225
20 mi north of Hbg
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B&R FARM EQUIPMENT

Notice:
We Are Now An Ag Bag Dealer

NEW EQUIPMENT

AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
AC 6080 2 WD
AC 6070 FWD
AC 6080 2 WD w/Cab
AC F3 Combine w/Floating Cutting Bar

USED TRACTORS

AC 7000 w/New Rubber
AC 5045 w/Loader
AC 175 w/Rebuilt Engine
MF 1135 w/Engine Overhauled

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
NH 770 Forage Harvester w/2 Heads
NH 328 Spreader
Starline Tank Spreader
Gehl 600 Forage Harvester w/2 Row Snapper Head
Gehl 600 Forage Harvester
NI Rake
NH 77 Baler w/ Motor Thrower
AC 600 No-Till Air Planter w/ Liquid Fertilizer
(1) NH 469 Haybine
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
IH 56 Blower
JD 15A Crop Chopper
NH 845 Round Baler
NH 36 Crop Chopper
AC 2000 Series 4 Bt. Plow Auto Reset
Ac 600 4 Row Row Planter w/Air Units And Liquid Fertilizer
Eze Flow 10 Ft. Lime & Fertilizer Drill

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)

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717-658-8185

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(2) New Long 610, 64 HP - **$10,250**
New Long 310 28 HP - **$7,000**
Long 1549 loader - **$2,400**
New Long 310 DT, 28 h.p. - **$8,700**
New Long 1199B, 3 pt. Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
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AC 7030	Oliver 880D	AC 5050D
AC 7060	Oliver Super 77	AC 5040D
AC 7040D	AC 655 Crawler	IH 806
AC 7045D	AC 7000D	JD 2010
AC 7050D	AC XT190D	MF 65G
AC 7020D	AC 180D	Case 1490
AC 7010D	AC 175D	JD 450 Crawler
AC 200	AC D19D	Oliver 1650D
AC 210	AC D14	

USED COMBINES (LIKE NEW)

AC MODELS
G-M-C-N-L-F

These Combines are in Excellent Condition

IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

GRUMELLI FARM SERVICE
Quarryville, Pa.
bobcat 717-786-7318

USED EQUIPMENT

*10% Financing Or Interest Waiver Until 1/1/86
Or Cash Rebates On Certain Used Tractors And Combines

TRACTORS

- 3304 IH 186 Hydro*
- 5927 IH 966
- 5926 IH 1256
- 5835 IH 986*
- 5739 IH 1066*
- 5731 IH 656*
- 2871 IH 1466 w/Cab, New Paint*
- 5415 IH 544G
- 6215 IH 606
- 3626 IH Super M TA
- 3613 IH 284*
- 5792 Deutz DX 130
- 5793 Deutz DX 160
- 3335 JD 8630
- 5784 JD 4630 w/Cab, Duals*
- 2845 JD 4430 w/Cab, Duals
- 5700 NH 778 Skid Steer Loader
- 6192 Case 2470 w/Duals
- 6216 Farmall Super C
- 3487 Steiger ST210

PLANTING EQUIPMENT

- 3285 Tye No-Till Drill, 20'
- 5713 IH 510 Drill
- 2763 IH 620 Tandem Full Press Drill
- 5786 IH 510 Drill
- 3235 JD 8300 Drill 21x7
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment

MISC. EQUIPMENT

- 5870 IH 2350 Loader w/84" Bucket
- 5484 IH 2001 Loader
- 3567 IH #14 Rake
- 5487 NH 280 Baler
- 3561 NH 495 Haybine
- 5402 NI Rake
- 5373 Ag-Chem 500 Gal. Poly Tank
- 3111 Agrotec 400 Gal. 30' Sprayer
- 6034 John Blue 700 Series Sprayer
- 3565 Lavelle 24' Elevator

TILLAGE

- 6103 Sunflower HB Chisel Plow 27'
- 5277 IH 55 Chisel Plow
- 3450 IH 470 Disc 16'
- 5868 IH 370 Disc 12'
- 5950 Brillion Packer
- 5615 Brillion SC-01 Filed Cultivator, 20'
- 3607 Brillion 32'8" Crawfoot Packer
- 5937 Krause 1928 Disc 25'
- 5054 Krause 2143 Disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 5561 JD 210 Disc 13'
- 3453 JD 5 Bot. Plow
- 5419 JD 22 Shank Chisel Plow
- 6247 J.D. 310 Disk
- 3452 MF 800 Plow, 7 Bot.
- 5121 Dunham Lehr 29' Crowfoot Packer
- 5534 Glencoe Soil Finisher, 20'
- 3301 Wilrich Field Cultivator, 37'
- 5564 AC 2300 Disc 14'
- 1657 Case K23 Disc Harrow 22'
- 1512 Miller 8500 Offset Disc 26'

MOWERS

- 5577 Rhino 20' Flex Wing Mower
- 5569 IH 60 Shreader
- 5702 NH 462 Disc Mower
- 2739 MC 180B Shredder

COMBINES

- 5120 JD 7720 w/4WD, Chopper*
- 2622 JD 7700 w/Chopper*
- 3057 JD 7700 w/Chopper*
- 3058 JD 7700 w/Chopper*
- 5782 IH 1460*
- 5447 IH 1480*
- 5872 IH 815*
- 2108 IH 1480 Reconditioned*
- 3627 AC M w/Chopper*

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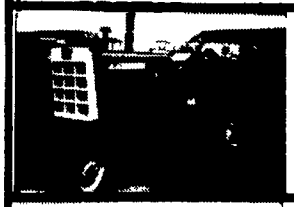
JD 2940 Dsl. MFWD, Cab w/Leon H.D. Loader
JD 2640 Dsl. w/Roll Guard & Enclosure
JD 2440 Dsl. Hi/Lo Trans.
JD 4630 Dsl.
JD 1530 Dsl.
JD 4020 Dsl. Power Shift
JD 3020 Dsl. S/R w/48 Ldr.
JD 3020 Dsl.
JD 4010 Gas w/WFE
JD 2510 Gas w/Roll-O-Matic
JD 2010R Gas w/36 Loader
White 2-105 Dsl.
Oliver 1650 Gas
IHC 1066 Dsl. w/Cab
IHC 806 Dsl.
Case 1210 Dsl., WFE, Power Shift 12 Speed
Case 2090 P. Shift, Cab, Dual, Whls., 1000 Hrs.
Ford 6000 Dsl., WFE
Ford 600
Minneapolis Moline Jet Star 3

John Deere 4020 Row Crop, Dsl., Power Shift, Diff. Lock, Good Cond. w/Snow Blade

Case 1210 Dsl., WFE
$7,095

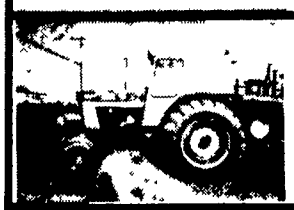


Oliver 1650 Gas
Hyd. Power
$6,995

Case 2090
P. Shift, Cab, Dual Whls, 1000 Hrs.
$19,500

John Deere 4630
Dsl.
$13,500

JD 2940 TR
$32,900



IHC 1066 Dsl., Cab
$14,900

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USED TILLAGE TOOLS

JD 44 2B14 Pull Type Plow
JD F125 4B16" Plow
JD 2600 5B18 Semi Mtd. Spring Reset
Brillion LG108 9 ft. Pulverizer
Brillion 10 ft. Pulverizer
JD F950 12' Roller Harrow
JD 215 12' 10" Disk Harrow
JD 3000 Series 14 ft. Disk Harrow
JD AW 24B1 Disk Harrow
JD AW 28B1 10 ft. Disk Harrow
JD 230 21'4" Wing Fold Disk Harrow
JD 310 14'3" Disk Harrow w/F.F.
Small 18 Blade Offset Disc Harrow w/Transport

USED HAY EQUIPMENT

JD 336 Baler w/30 Ejector
Ford 3 pt. Sickel Bar Mower
JD 896 Hay Rake
Hesston PT10 9' Haybine

USED FORAGE EQUIPMENT

JD 3960 Harvester w/3R 30" RC
JD 3940 Harvester w/2R 30" RC
JD 35 Harvester w/2R 30" RC & 5' P-Up
(2) JD 716 Forage Wagon w/1275 Wgn. Gear

USED MISCELLANEOUS

JD 520 Trailer Sprayer
JD 535 Trailer Sprayer

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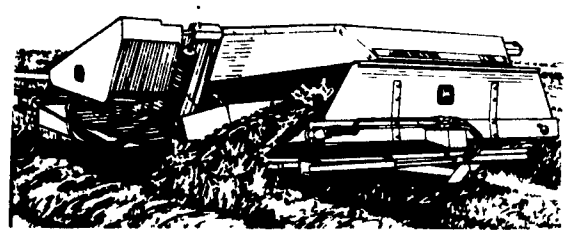

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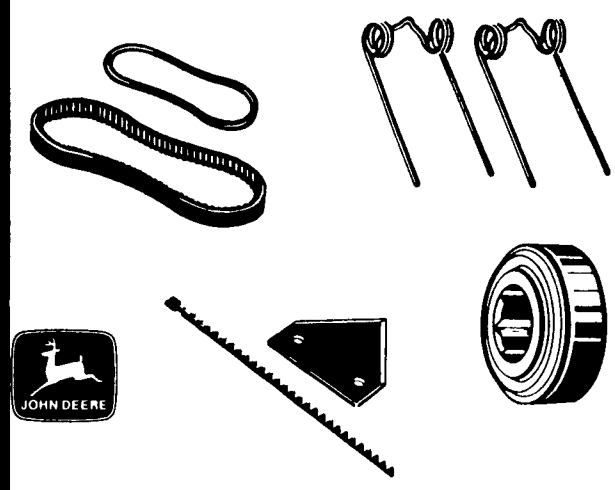

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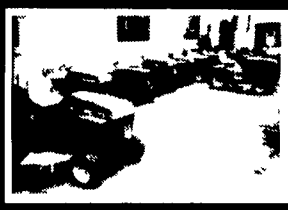

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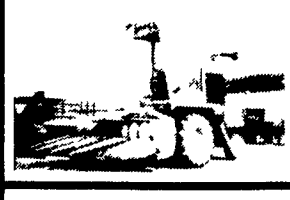

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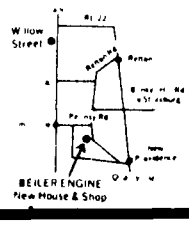

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NH 717 N2 Corn Head
NH 489 Haybine
Butler Oswalt 1830 Ensilmixer
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w/NH 824 Corn Head, extra $3,600
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NH #8 Crop Carrier w/Extension Sides & Roof Adj. Tongue $5,750
NH 1600 Harvester w/4 Row C.H. & Pickup
NH 782 Harvester w/Manual Controls
NH L35 Skid Steer Loader for Rental
NH 307 Spreader
NH 855 Rd. Baler
NH 489 Haybine
NH Rake 256, 258
NH Skid Steer Loaders
NH Grinder Mixers
NH #238 Wagon Chassis w/New Flo Tires & Long.

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JD 620 Tractor

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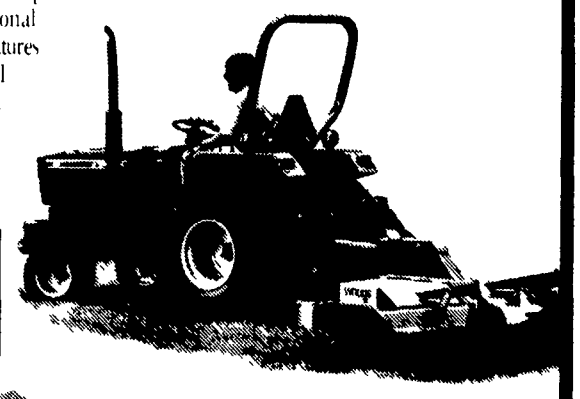

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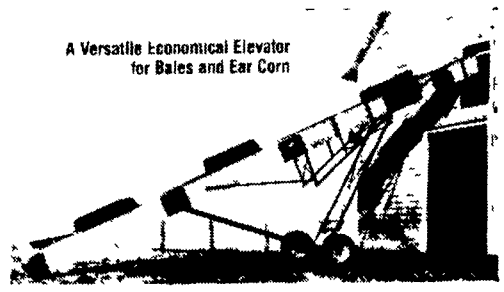

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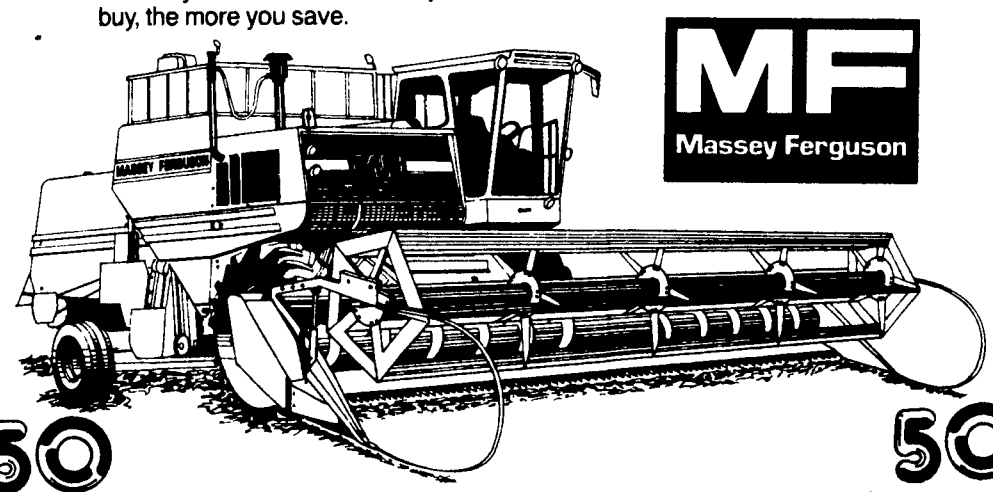

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1980 MF 760 hydro V8	$25,000
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1980 MF 550 hydro	$19,000
1979 MF 760 hydro V8	$29,000
1979 MF 750 hydro 4 wheel drive	$36,500
1979 MF 550 hydro	$19,000
1978 MF 760 hydro V8	$29,000
1978 MF 760 hydro V8	$22,000
1978 MF 750 hydro	$22,000
1978 MF 540 gear drive	$17,000
1977 MF 750 hydro	$25,000
1977 MF 750 hydro	$25,000
1976 MF 760 hydro	$19,000
1976 MF 750 gear drive	$12,500
1976 MF 750 hydro	$12,500
1976 MF 760 hydro 4 wheel drive	$25,000
1976 MF 510 gear drive	$14,500
1975 MF 760 hydro V8	$15,000
1975 MF 760 hydro V8	$15,000
1975 MF 750 gear drive	$19,000
1975 MF 750 hydro	$12,500
1975 MF 510 gear drive	$12,000
1975 MF 300 gas	$7,500
1975 JD 3300 with grain & corn head	$12,500
Coming In JD 7700 with grain & 6 row corn head	$26,000
1974 MF 760 hydro	$14,000
1973 MF 760 gear	$9,500
1972 MF 760 hydro	$14,500
1972 MF 510 hydro	$12,000
1972 MF 510 gear	$8,000
1972 MF 510 gear	$9,000
1972 MF 510 gear	$9,000
1971 MF 510 gear	$8,000
1971 MF 510 gear	$8,500
1970 MF 300 gas	$6,500
1970 MF 300 gas	$2,000
1969 MF 510 hydro	$10,000
1969 AC gleaner "K" 13 ft. & 3 row 30 head	$6,500
1968 AC gleaner "F"	$7,000
1968 MF 510 gas	$10,500
1960 AC gleaner "A"	$1,500
1957 MH 82	$1,500
1965 MF 300 gas	$2,000
1964 MF 510 diesel	$2,500

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.

MISCELLANEOUS

• White 3 pt. 316 cushion trip plow	$950
• IH 710 spring trip 616 plow	$2,500
• MF 730 offset 13' disc	$3,500
• New MF auto reset 3 pt. 316 plow	$2,500
• MF 620 disc 19', like new	$4,400
• New Glencoe Field Cultivator	
• Gleaner F w/13' Grain Head	$7,000
• Walsh 3 pt Sprayer	$900

USED TRACTORS

• Oliver 1650 Gas Tractor	
• MF 2745 Tractor	$15,000
• MF 1155 Diesel	$9,000
• MF 50	$2,900
• MF 4880	$55,000
• MF 2805 190 HP	$14,500
• Farmall Super A w/Plow & Cultivator	
• MH Pony w/Plow & Cultivator	$1,700

MF Massey Ferguson

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WHITE FARM EQUIPMENT

USED EQUIPMENT

White 260 4WD
Ford 125 Lawn & Garden Tractor w/mower
Ford 1710 4WD w/PS
Farmall 340 Trac
White 2 135 Tractor
White 281 10' Offset Disc Harrow
AC 140S Manure Spreader
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
Oliver 516 Automatic Spring Reset Plow
Oliver 535 Combine 12 G H 3 Row C H
Amco Terrace Disk
Holland 2R Transplanter Pull Type
NI 900 4 Row Planter
JD 290 Corn Planter
Bear Cat 950 CM Grinder Mixer
Ford #101 3 x 14 Plow (Excell)
MF 3B 14 ' Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab 2R Head 12' Grain Head
White 7300 Combine
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
NI 218 Manure Spreader
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Grove Forage Wagon
Cab for 5 or 7000 all Purpose

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Gehl 1450 Round Baler
Gehl 640 Forage Wagon
Gehl 960 Forage Wagon
Gehl MX135 Mix-All

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Gehl 1080 Disc Mower Conditioner Excellent Condition

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SPECIAL

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Vicon
Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill (Rental)
(1) 23' Twin Rake (Demo)
(1) 504 H (Demo)

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(3) CM 240 Mower 7' 10"
(2) 16' Tedders
(2) Vicon Square Baler
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps

USED EQUIPMENT

(1) Pequea 9½' Tedder
(1) Massey 235 Tractor
(1) NH 489 (Excellent)
(2) CM 240 Disc Mowers (Demo)

---

6 FOOT FOX HAY HEAD

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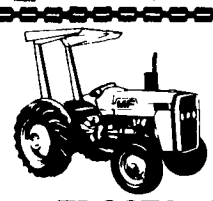

MF Massey Ferguson

TRACTORS & EQUIPMENT

R600 Mack Truck Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/Thrower
NH 310 Baler
NH 273 Baler w/Thrower
NH 518 Manure Spreader
NH 213 Manure Spreader

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 236 Loader
MF #43 2B Plow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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Case IH

USED EQUIPMENT

TRACTORS:

IH 234 4 Wheel Drive
IH F350
Farmall BN w/cultivator
IH F706 Gas
IH Hydro 70
IH Hydro 84
IH F966 Diesel
IH F656 Gas Hydro
MF 165 Diesel

CORN PLANTERS:

IH 56 6-Row
IH 400 4-Row
IH 400 6-Row
IH 800 6-Row Plate
JD 1240 4-Row
JD 7000 4-Row
IH 78 Front Cultivator
White 5400 6-Row

TILLAGE EQUIPMENT:

IH 540 Plow, 4F, 16"
JD 125 Plow, 4F, 16"
IH 45 Vibra Shank
Oliver 13' Disk
Oliver 4F Plow, 14"
Brillion 10 Ft Spring Tooth Harrow

HARVESTING:

IH 115 Mower
IH 420T Baler
IH 420T Baler w/Thrower
IH 430T Baler w/Thrower
IH 34 Hay Conditioner
Gehl 72 Flail Chopper
Gehl FB99 Blower
IH 350 Harvester
IH 830 Harvester
NH 33 Flail Chopper
IH 56 Blower
IH 600 Blower
Badger Blower
IH 715 Combine w/810 Header & 943 Cornhead

LAWN & GARDEN

122 Cub Cadet
123 Cub Cadet
124 Cub Cadet
125 Cub Cadet
147 Cub Cadet
582 Cub Cadet
782 Cub Cadet
Cadet 80
Cub 154 LoBoy
Brinly Plows
Jacobsen GT-12 Hydro

MISCELLANEOUS:

New Idea 212 Spreader
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Bobcat 700 Loader
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JD 2750 Dsl., Hi/Low, new
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JD 4440 diesel, cab, air, Power Shift, Duals, very nice
JD 4430 Dsl., Cab, Air, Quad, 1977 Model 2200 hrs.
JD 4040 Dsl., Cab, Air, Quad., 700 hrs., next to new
JD 4020 diesel, WF, 1968 Model
JD 4620 Dsl. w/Cab, Power shift, very nice
JD 4230 dsl., Power Shift
JD 4320 Dsl., Roll Guard, Cab
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2840 Dsl., WF
JD 1050 Dsl. 850 hrs., like new
Ford TW20 Cab, Air, Duals, Like New
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice
IH 856 Dsl. Cab & Air, very nice
IH 826 Dsl., WF, 3,000 hrs., very nice
IH 756 diesel, WF, 3 pt.
IH 686 Dsl., WF, 3 pt., Very Nice
IH 666 Dsl., WF, very good
IH 584 Dsl., Utility, Very Nice
IH 856 Dsl. 3 pt. WF
IH 544 Dsl., utility, 3 pt
IH 1066 Dsl. Cab, Air, Black Stripe
IH 1066 Red Cab & Air, very good
IH 666 Gas, WF, Very Good
IH 656 G Hydro, 15x38 Rubber
IH 460 w/Fast Hitch, Good Rubber
IH 560 Dsl.
IH Super A w/Cultivator
AC 185 Dsl., WF, Very Nice
Oliver 1755 dsl., WF, 2100 hrs., very good

DISCS

JD RWA 11'
JD AW 12'6", Very Good
JD 13' 4000 Double Offset

HAY EQUIPMENT

NH 467 Haybine, Very Good
NH Super 69 Baler, Excel. Cond. SOLD
NH 479 Haybine
Gehl 72 6' Flail Chopper
JD 1209 Mower Conditioner, Late Model
JD 3960 Harvester w/Elec. Controls
JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower
NH 489 Haybine
NH 845-846 Rd. Balers, very nice
NH #80 3 Pt. Rd. Bale Mover
NI 456 R Baler, Like New SOLD
NH 1002 Bale Wagon, Like New
NH 78 Baler w/Wagon Hitch
NH Pick-up Head for 890, 892, 880's SOLD
Vermeer 605 F Rd. Baler
Hawk Built Rd. Baler
Ford 530 Baler, excel cond.
NH 1005 Bale Wagon, single bale unloads

NEW ARRIVALS

JD 2940 Dsl., 1014 hrs. w/148 Loader, like new
JD 2520 Gas, WF, very nice
JD 4400 Gas Combine w/Grain Table
IH 82 Pull Type Combine, excellent
NI 325 2RN w/Grinder Attach., excellent
NI 325 2RN w/Super Sheller, very good
NH #38 Flail Chopper, used 1 season, like new
Dual All Heavy Duty Loader w/JD mounts

New Deutz Fahr Hay Tedders 9'-18'-27' Models Early Buyers Save Big $$$$$

LOADER TRACTORS

IH 460 Utility w/Industrial Loader
JD 2030 diesel, 1800 hrs., Hi/Low w/146 loader
JD 820 Dsl. w/loader

Farm Bilt Bale Wagons 8x18 8 ton gear adjust. tongue, 11Lx15 tires, $1,850

SPECIAL
NH 1049 Self-Propelled Bale Wagon, 160 Bale Capacity, Very Nice

CORN HEADS

AC KL 238, A438
JD 243, 244, 343, 443, 444, 643
IH 843, 227, 844
MF 43 & 63C, 1143

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JD 300 2 or 3 Row, like new
Farmall M Tractor w/NI Super Picker
NI 325 2 RN 12 Roll Bed
NI 324 2RW Picker w/12 Roll Husking Bed, like new
NI 324 2RW w/Super Sheller
NI 323 1R, picked 125 acres

COMBINES

MF 540 Dsl. Cab, Air, 178 hrs., like new
MF 410 Gas, 13' Grain Table, 3R 30" Corn Head
MF 82 w/12' Grain Table, good condition SOLD
1980 Gleaner F2 dsl., Cab & Air, 13' Grain Table
1979 JD 4400 Dsl. Cab & Air, 1100 hrs., very nice
1977 JD 4400 Dsl., Cab & Air, 23x26 rubber
JD 6620 Dsl., Cab, Air, Hydro, reversable feeder house, 600 hrs., like new
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
1975 JD 3300 Gas, Cab & Air, Very Nice
1974 JD 7700 Dsl., Cab & Air Turbo Hydro
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
IH 715 w/Cab, Very Nice, Choice Of Heads
NH 975 Cab, 11' Grain Platform, 2 R. C.H.
IH 820 13' Flex Head, Like New
New & Used JD 213 Flex Heads

Good Selection of Grain Tables
Financing Available on Above Machines

MISCELLANEOUS EQUIPMENT

JD 8200 14x7 Grain Drill w/Grass Seed
Bushhog 5' Rotary Mower, 3 pt. New SOLD
JD & Ford 3 pt. 6' Flail Mower Planters
18x38-18x34 Duals
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IH 950 Grinder Mixer
JD 4 Row RG & RM Cultivators
Caldwell 7' 3 pt Hitch Blade, new
JD 158 Loader used
Ontario 14x8 Hoe Drill, very nice
IH 2R. Potato Digger, very good
Cab to fit JD 4010-4320 SOLD

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JD 2020 Gas
IH 1466, No Cab, Duals
JD 4230 Cab, PS, Very Clean
JD 4840 Cab, Duals
JD 8430 3 pt , PTO, duals

• PLANTING EQUIPMENT
JD 1240 4R, Double Disc
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 1440 4 Row No-till

• COMBINES
JD 15' Rigid Platform
JD 444 Corn Head

• MISCELLANEOUS
6' Rear Scraper
8' Rear Scraper

• TILLAGE
JD 210 12' 10" Disc
White 18' Wing Fold
White 5-16 Semi Mounted Plow
Brillion TP 20 Solid Wheel Packer
Ford Disc 24'
Springtooth 12
Springtooth 16', Hydraulic wings on wheels
Dunham 14' Packer
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Hesston 4600 Hydraulic Tension Conv. Baler – Will take best offer, only 1 yr. old
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OMC 540 N Mover
10' Pittsburgh Disc, like new
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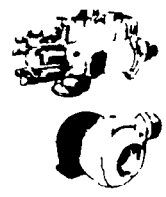

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IH 4166, 2400 hours, original condition, runs great, new 23.1x26 tires, 3 pt , PTO, cab, air Tractor is in excellent condition
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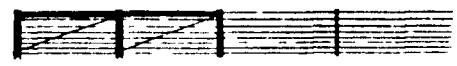

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AC D14
JD 40 w/Plow, Cult , 3 Pt
JD 430 Wide Front, 3 Pt.
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Case 400 w/Plow & Mower

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JD 337 Baler w/30 Ejector ..... **SAVE!**

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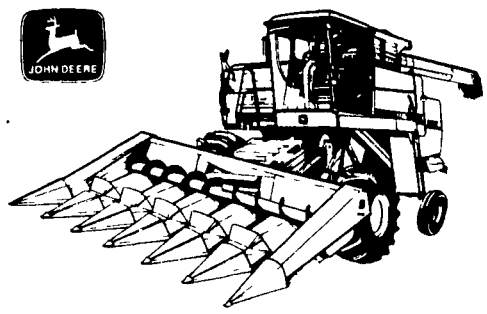
LEVEL YOUR SLOPES



SideHill 6620 Titan II features reversible feeder house to save more grain on slopes

Harvest even more of the crop from your slopes with a SideHill 6620 Titan II Combine It levels automatically keeping crop spread out over the entire width of the walkers and cleaning shoe, to give you more aggressive cleaning action

There's more shoe capacity too The shoe is 11% larger and shakes 20% faster, providing a larger cleaning area plus faster crop movement

Standard equipment includes an engine-powered reverser Controlled from the Sound-Gard* styled cab it uses engine power to reverse the feeder house and platform, so you can quickly back out troublesome plugs

See us Ask about the SideHill 6620 Titan II that automatically levels on slopes up to 18 percent It represents John Deere's highest level of combine refinements

USED EQUIPMENT

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JD 7720 4 WD Combine
JD 7720 Combine, Hydrostatic Drive
JD 6620 Side Hill Combine
JD 95 Combine
JD 4440 Tractor, 4 Post, Power Shift
JD 4440 Tractor, Sound Guard, Power Shift, Low Hrs.
IH 1586 Tractor w/Dual Whls.
JD 2630 Utility Tractor w/Loader
JD 520 Tractor w/Loader
14' Woods Rotary Mower
NH 479 Mower Conditioner
JD 1209 Mower Conditioner
NH 770 Forage Harvester w/Heads
Fox 6650 Self Propelled Forage Harvester w/4WD
JD 716 Forage Wagon

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234 Hydro, Gear, 2WD And 4WD Avail
244, 2-WD and 4-WD
254, 2-WD
274 D Offset Tractor
IH 284 2WD
385 D SOLD 5HP
684 Diesel
584 Row Crop Diesel w/Forward And Reverse Trans
584 Utility w/HD Front End And Forward & Reverse Trans. w/K & W Loader
Hydro 84 Row Crop
5088 w/18 4x38 Dual Radials, Heavy Duty Front End Demo
5488 w/20.8x38 Radial Duals and Hvy. Duty Front End Demo

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820 15 Ft. Head
810 13 Ft. Head

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5100, 18x SOLD
5100, 16x7 Combination

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183, 4-Row Wide

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145, 3-Furrow Rollover
720, 6-Furrow on Land
730, 4-Furrow Vari Width
735, 6-Furrow Vari Width-old, old price

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5513, 3 Pt. – 13 Ft
6511 Consertil, Demo – 11 Ft.
4623 Field Cult Trailing, Demo. – 23 Ft
4630 Field Cult – 30 Ft

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No 10 Subsoiler Chisel, 5 or 7 Shank (2)
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Disk Harrows:
496, 18'7, 7½" Spacing, Cushion Gang, DEMO
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496, 22", 9" Spacing, Cushion Gang, DEMO

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800, 4-Row Plate, On Rental
800, 4 Row Air, Just Received

Packer Mulchers:
415, 12'2
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Hay Equipment:
428 Baler
445 Baler
3450 Round Balers (2)
1190 Mower Cond , 9' (2)
35 Hyd Drive Rake
96 Hyd Drive Rake

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881 Model
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No 50 Shredder

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2350 Loader
530 Spreader
540 Spreader
560 Spreader
550 Spreader
595 Spreader

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Int 460 Farmall Gas
IH 674 Diesel, overhauled, Painted
IH 806 Diesel, WF, 3 Pt , Turbo – $6895
Farmall Super C w/Fast Hitch & Cult.
AC Model "G" w/cult , Plow, Sickle Bar-Real Nice, ~~$1,800~~--Now $1,600
Farmall 400
Int. F12 w/cult
IH 450 Gas, wide Front – $1,950
IH 404 Gas Low Utility, 3 pt Hitch, w/Mott Mower, Engine Overhauled
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch
Ford 641 Dsl w/Allied Loader, Real Nice - ~~$4,250~~, Now $3,950

TILLAGE:
Case 4-Bot 16" Hyd Auto Reset Plow
Athens 11 Ft Chisel Plow, 3 pt Hitch
JD 950 12' Packer Mulcher, Real Nice!
Brillion 16' Single Packer, Like New
Brillion 10' Packer Mulcher
Brillion 12' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 315 12'4 Packer Mulcher
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was ~~$2,500~~ – Now $1 800

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275
NH 355 Grinder Mixer

PLANTERS:
JD 1250, 6-Row, Dry Fert , Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert , 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH 510, 16x7 Comb. Drill w/2 Grass Seed Boxes
IH Fast Hitch, 2 Row Cult., Like New

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH No. 26 Blower
NH No. 27 Blower (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
(2) NH No. SOLD Crop Carrier Forage Wagons - good shape – $1,150 ea
1014 Hesston Mower Cond
IH 420 Baler w/o Thrower
(2) IH No. Bale Throwers
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead

OUTDOOR POWER EQUIP.
IH 149 w/42" Mower
IH 1250 w/Mower
IH 1282 w/42" Mower
IH 1650 w/Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet SOLD 27
(2) Cub Cadet 105's w/mowers
(2) Model 7016 Simplicitys w/42" Mowers-Nice Shape!
Cub LoBoy w/Mower
184 w/60" Mower
1820 Grass Hopper w/52" Mower

COMBINES:
JD 6620 Diesel Hydro, 1980 Ex. Cond.
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump – $3,150
McCurdy 20' Trailing Harrogator -- $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
ARPS 3 pt 78" Snowblower
New Midwest 9' Grain Body For Truck, – $1,350!
Athens 15' Bat Wing Mower (In Stock)
ROSCO 1 to 1½-Ton Roller, 7 HP B&S Engine, Nice Shape – $2,000

WANTED! We Need An IH 2000 Loader For IH 460 Utility

ERB & HENRY EQUIP., INC.

case **New Berlinville, PA. 19545**

Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers

1 FARM EQUIPMENT

AC 185 Dsl
AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
NH 479 Haybine
NH 469 Haybine, 9'
OMC 216 Mower Conditioner, 9'
OMC Model 235 Swing Tongue 12' Mower Conditioner
OMC Model 420 Mixer Mill (2 ton)
OMC 540 Staker & Mover
Case 10' Pull Type PT Chisel Plow
JD 12' 3 Sec. Harrow
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

Ford Tractors Equipment

NEW FORD TRACTORS & EQUIPMENT

TW5 105 PT HP
4610 FWD 52 PTO HP
3910 42 PTO HP
1910 28.5 PTO HP
1710 23.5 PTO HP
1310 16.5 PTO HP
1210 16 gross HP
CL45 Compact Loader 40 HP

Farmhand Hawk Bilt 217 Manure Spreader

Ford 240 Transport Disc 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch
Specials on Ford 930 Rear Mount Mowers And AMCO 17 Series Disks
Call For Prices

New Kasten Manure Spreaders on Hand 175 & 250

300 & 500 Gal. Century Spreaders Available For Immediate Delivery

USED EQUIPMENT

NI Uni-System w/Picker & Combine Head, Husking Bed

Ford 8N
Ford 8N w/Equipment

Ford 5000 Light Use Good Condition

Utility Body w/Roof For A Pickup Truck Excellent Condition

Ford 6700 Tractor Ex. Cond. Low Hours
IH 706 w/Cab, Ex. Cond.

TYE 80" No Till Drill Rental Available

CUMBERLAND VALLEY CO-OP
7 W Orange St
Shippensburg, Pa
717/532-7811

NEW EQUIPMENT

Special Prices On JD & NH Hay Tools

TRACTORS
JD 650 2WD & 4WD
JD 750 2WD & 4WD
JD 950 4WD | JD 2550
JD 1450 | JD 2750
JD 2150 | JD 2950
JD 2350
JD 4050 SG, QR
JD 4250 SG, PS

HAY TOOLS
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 472 & 489 Haybines
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller
JD 1000 2B Plow
JD 1000 3B Plow

OTHER EQUIPMENT
JD 1065 Wagon

COMBINES & HEADS
JD 643 Corn Head
JD 4420 Combine
JD 213 Flex Platform

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R
JD 8200 21x7 Plain Drills

USED EQUIPMENT
IH 966 Tractor ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
Gehl 600 Forage Harvester
NH 1 Row Snapper
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer
White 5400 No-Till Planter

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
I.G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215 257 5135
JOHN DEERE
Quonset Buildings

RINGTOWN FARM EQUIPMENT

NEW TILLAGE EQUIPMENT SPECIAL PRICE
370 Disc, 11'6"
475 Disc, 17'5"
720 auto. reset plow, 5 btm.
5500 Trailing Chisel plow, 10'

NEW EQUIPMENT
784 4WD
244 2WD
234 4WD, auto.
475 disk, 17'5"
16x7 comb. drill
370 disc, 11'6"
720 auto. reset 5 btm
#50 Shredder
800 Cyclo planters, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd. chisel plow, 9'
IH 5500 mtd chisel plow, 7'

USED EQUIPMENT

#475 Disc 17' 5" 22" Notch Discs, Like New

IH 1256 Tractor
IH 806D Tractor
IH 656 Hydro Tractor
500 Crawler (Row Crop)
666 Farmall G
Farmall C
Farmall SC w/Cults.
Haines bulk bodies
Ziggy bulk body, 16'
Massey Harris drill 16x7
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 46 baler
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
IH Grinder-Mixer

JD 7000 Corn Planter, 4 row wide, no till or minimum till, dry fertilizer Real Good Buy!

Case

New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

USED EQUIPMENT

White 2-85 diesel tractor, $14,000
NH 850 Round Baler, ex. cond. $4,500
Oliver 660 tractor, $1,000
NH 461 haybine, excellent condition, $2,200
NH 25 blower, excellent condition, $1,500
NH 68 baler, $800
NH 276 Baler w/thrower, $5,000
NH 276 Baler w/Thrower, $4,500
NH 273 Baler w/Thrower, $3,000
Hesston 1090 Haybine, $2,500
Gehl Haybine, $800
Gehl 800 forage harvester, 2 heads $4,000
White 5100, 6 row no-till corn planter, $7,000
AC 4 row no-till corn planter, $1,500
NH 770 forage harvester, 2 heads, $3,500
JD #6 forage harvester, $500

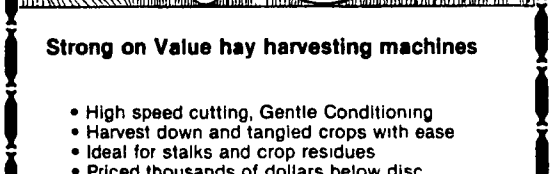
NEW EQUIPMENT

NH 1495 self propelled haybine with diesel engine, air conditioning, hydrostatic drive, $30,000
NH TR 75 Combine, Cat. diesel, air conditioning, hydrostatic drive, $45,000

FARNSWORTH FARM SUPPLY
103 Cemetary Street
Hughesville, PA 17737
717-584-2106

CUTS IT ALL!

New Idea 7 and 9 foot Cut/Ditioners



Strong on Value hay harvesting machines

- High speed cutting, Gentle Conditioning
- Harvest down and tangled crops with ease
- Ideal for stalks and crop residues
- Priced thousands of dollars below disc mower conditioners
- Less moving parts, easy to maintain

Ask us about a demonstration

NEW IDEA
FARM EQUIPMENT CORPORATION

NEW EQUIPMENT

Every size manure spreaders
Solids plus manure spreaders
NI 279 cut-ditioner
NI 484 round baler
NI 412 hydro steer mower conditioner
NI 509 mower conditioner
NI 406 hydraulic hay rake
NI 406 hay rake

Badger 1005 Mower Conditioner Special Price $5,500

Badger forage wagon
Badger blower
Badger bale chopper
Kewanee 12' tillage saver
Kewanee 12' roller harrow

USED EQUIPMENT

#510 IH Grain Drill
NI 224 Manure Spreader
NH 256 hay rake
(2) Myers forage wagons
NI 717 combine

NI 680 forage chopper Special Price $9,975

(3) Badger forage wagons
NI 382 Solid Plus Manure Spreader (Demo)

FANCY FURROW FARMS AG EQUIP. INC.
R.D. 1 Uhler Rd., Easton, PA 18042
Phone 215-252-8828

SUPER SPECIAL OF THE WEEK

NEW AC 6080 2 WD w/o Cab Fantastic Price $16,500

6070, 6080 2W, 6080 FWA, 8010 FWA, 8030 2W

USED EQUIPMENT

XT-190D with cab
7060 PS with cab
Wilbeck 7' shank chisel plow
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 Ft. Grain Head

KUHN MOWERS RAKES AND TEDDERS IN STOCK

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

Special of the Month
JD 327 Baler w/Ejector

TRACTORS

JD 730 Diesel, Electric Start	Coming In
Case 400	$ 2,500
JD 2550 MWFP w/SG Cab	$23,000
JD 8450 400 hrs., PTO, 3 pt.	$59,000
Oliver 1650 Diesel Overhauled	$ 5,500
JD 4440 w/SG, 500 hrs.	$29,000
JD 2020 w/Hi-Lo, 1900 hrs	$ 6,500
IH M Diesel	$ 800
IH 1486 w/Duals	$17,500
JD 2940	$15,000
JD 2510	$ 5,500
JD 730 Dsl	$ 3,500

COMBINES

JD 6620 Sidehill w/643 C.H.	
IH 205 Combine w/3R C.H.	$ 5,500
NH TR 70 w/6 Row Head	$19,900
68 JD 45	$ 5,000
MF 300 Massey w/heads	$ 6,500

MANURE SPREADERS

JD 680	$4,500
JD 40	$1,900

PLANTERS

JD 4 Row Cons. w/Liquid	$ 9,000
JD 4 Row Consv. Liquid	$ 7,500
AC 4 Row 800	$ 1,500
(2) JD 7000 Cons. 6 Row	Coming In
JD Cons. 7000 6R. Liquid	
JD 8300 21x7 Double Disc	$ 3,900
JD 8300 21x7 w/Tru-Vee Openers	Coming In

TILLAGE

JD 315 Disc	$ 4,900
JD 1450 5x18 Plow	$ 3,500
JD 220 Disc 17' w/ Tine attach	$ 4,900

HARVESTING

IH 720 Harvester w/2 Heads	$ 3,500
(3) JD 336 Balers	Starting at $ 4,500
JD 38 Harvester w/3 heads	$ 2,500
JD 1209 Mower/Conditioner	$ 3,500
NH 273 Baler	Coming In
Hesston PT10 Mower Conditioner	$ 1,800

JOHN DEERE
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

1 FARM EQUIPMENT

Tractors & Eq. Dealt This Week.
JD 4240 P. Shift, Fender; MF 1150 C.A. Duals, Original (SOLD).
Used AC 6080 w/R.G., real nice; JD 4320 w/Cab; JD 716 tandem Axle, Silage Wagon w/roof & Rear Unload; NH 1034 & 1010 Bale Stackliner Wagons.
HAYBINES, Used NH 489; (2) 479; JD 1209; NI 299 (SOLD); Avco NI 279 cut/dittioner, like new; (NEW) NH 489 haybine for $7,550, only 1 left; New MC 7' Rotary Saythe for $4,850; Used NH 479 Haybine, fair cond. $1,800. BALERS - Used NH 320 no thrower for $3,450; Used NH 276, Used NH 770, 717 PU heads, 7 to pick from. NI 402 Rake Harvester; NH 782, 770; 5 NH Super 717, choice of heads; (2) NI 213 Spreaders, Late Model.
(2) White 2-135 C.A.; White 549-6x18 on land sp. reset plow; JD 25' hydrafold field cult.; Farmall 666 D., WF; IH 884 w/TA & R.G., also 2250 loader; 1968 JD 4020 D. w/cab & dual hydr.; Krouse 13' mulch tiller. JD 4840 C.A. w/Dual Whls.; JD 4020 WF, PS.
JD 2020 Utility Gas w/2 Valves & JD Loader.
Oliver 4x sp. reset plow; JD F145-4x sem. plow; AC 200 w/cab, $7,850; JD 2020 d. w/loader; NH 275 baler w/thrower; JD 8300-23x7 D.D. w/grass seed; Int. 990 Haybine; Hesston PT7 haybine; NH 770 Harvester; NH 890 2 Row N. Snapper Head. 2 JD direct cut heads for 3960, 3940, 3800; NH direct cut heads for 770, 717, etc.; JD 7' hay pickup head; Grimm Hay Tedders (SOLD).
(Combines on our lot)
Used IH 1460 Axial Flow, Very Nice. Fully Eq. New IH 1420 Axial Flow w/New 820 Flex Head.
IH 715 D. w/Choice of Heads (SOLD).
Used JD 6620 L.L. one owner Hydro fully eq.; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.
Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab and air, real nice; 1975 JD 6600 D rotary screen, good cond.
1977 JD 6600 Side Hill Hydro, one owner w/heads.
JD 6600 D w/643 or 444 Cornheads. 1976 Gleaner FD w/C.A. IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $10,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; MF 760 w/Perkins 8 Cyl. D. & 4WD; MF 550D, excel. w/grain and corn heads 1975-MF 510 D hydra w/grain and 43 corn heads.
1969 MF 510 D, cab & 2 heads.
MF 300 w/cab & 2 heads.
1969 JD 55 sq. back corn special w/cab and 2 heads. Int. 715 gas w/cab, 810 Grain.
MH 26 SP 10' Combine, nice.
M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.
JD 7720 w/Fire Damaged Cab.
JD 6620 w/Fire Damaged Cabs.
Coming In. JD 7720 w/4 Whl Drive w/643 C.H. & Flex Head, 1980 MF 750 w/Gray Cab, Real Nice.
(Financing Available Also Lease Financing Available On Combines & Tractors).
We have 3 NI Uni 729 A shellers $1200.00.
4 new JD tractors
New 4440 C.A.P.S.
New 4440 C.A. Quad w/radial tires $33,800.
New 4240 C.A. P.S.
New 4240 C.A. Quad $29,800.
Used JD 4640 C.A. Quad w/Dual Wheels $27,000.
Used JD 4440 C.A.P.S., original, real nice.
Tractor Just Traded: Int. 5488 fully eq., like new w/radial dual tires.
JD 4230 C.A. Quad.
Ford 7600 w/Dual Power, Real Nice. JD 2940 w/400 hrs., $16,250. JD 4030 C.A., original, real nice.
JD 4430, C.A., Quad.; JD 2840 w/R.G.; 3020 S.C. WF; JD 4020, WF, S.C.; 2 Valves Original; JD 5020 w/Duals, no 3 pt.
AC 180D WF; Ford 9600 w/cab; JD 7000 4 row planter $3950.
White 2-85 w/White 1840 Loader. Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. Farmall 1566 C.A., black stripe. New JD 6 - row conservation planter w/fert., inst., & monitor; Priced for $12,900.00. JD 4020 w/WF, 2 valves, new motor & original paint (SOLD). JD 2940 w/RG $15,500. Int. 656 Utility D. w/2250 Loader.
Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/800 hrs.
Int. 354 Utility gas.
Farmall 656 Hydro D., real good.
BALERS JD 336 wire w/thrower. JD 500 Round Baler $3,900.00. NI #456 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00. NH 477 haybine, 7 ft.
HAY EQ. NI 279-9' cut/dittioner; MC7E Rotary Scythe; NH 770 717 hay pickup.
New & Used 6' Rotary Cutters; Used 3 pt. Mott Mowers 6'.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'.
Used NH 488 Haybine.
NH 850 Rd. Baler.
NH 320, looks like new w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler.
NH 320 baler w/bale chute; NH 280 wire baler w/motor.
JD 350, 3 pt. sickel mower, late model. Ford sickle mower.
TRACTORS AND EQUIP. JUST PURCHASED. JD 2940 w/R.G., real nice; JD 4320 w/cab; IH 784 D. w/2250 L. JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.
Int. 454 D. w/loader; Int. 574 D w/Dunham Lehr Loader; JD 716A Forage Wagon.
Arts Way 800B Feed Mix Wagon w/scales, like new.
1972-JD 4020 WF.
JD 720 D, Excellent w/3 pt.
Int. 674 D. w/2250 loader.
JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. Farmall 1086 C.A. Farmall 886 w/Cab and 18x38 tires like new for $17,450.00. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel.
JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.
Oliver 1855 w/20:8 Tires & Original Paint.
NI Combines, Just Dealt. NI 702 late model w/Heavy axle w/729 A Sheller. #743 - 3 row Quick Tach C.H., Real Nice & Field Ready. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.
NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.
NI 713 Q Tach Grain Head.
MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.
Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice.
Int. 574 Utility D, w/New Tires.
Farmall 706 D WF 3 pt.
Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560 Gas; MF 50 Gas; AC B w/Plow & Sickle Mower.
Farmall C w/cult.; JD 1010 w/3 pt.; MF 180 D.; MF 65 Gas; #10 Flail Chopper.
Used NI 323 1 Row Picker, Real Nice, $2250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 Gas. JD B.
JD 730 D. w/3 pt. $3,750. M.M. Vista 1000 w/Cab for $5,850.
JD 4010 D, $5450.00. 4010 Gas.
JD 4020 S.C., P.S. JD 730 Gas, JD 2010 Gas. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.
Int. 606 w/Loader MF 175D w/R.G.
Int. 300 Utility. 2 Farmall H's.
Farmall Super M (SOLD).
IH 84 Hydro D.
(Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.
Hesston #30 Stakhand.
CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.
Used Grim 4 star hay tedders.
NEW NI 406 Rake w/Front Whl, $2,275.00. Used N.H. 258 w/dolly whl.
Grinder Mixers. NH 357 for $3850.00. Gehl 95, real nice. NH 352.
Int. 1150, Real Nice.
New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00. MF 1135 w/Cab & Dual Wheels.
Farmall M Diesel w/PS. M & W PTO & Dual Hydraulic (SOLD). Farmall 1566 Black Stripe w/Cab.
Case 1410 D, nice.
Cub 184 Loboy.
Cub 682, 128, 125. JD 317, 314, 400, 318, 214, 316.
Used JD 4230 CA, QR. 4020 side console for $9,500.00
JD 4020 WF, original, excellent; JD 3020, S.C., WF.
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner L438, K238, A630 for L2 & M2, G630, F335, F330, M430. Int. 863, 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" White 704 corn head.
JD 443, used 2 seasons. 1981 JD 643 & 444 late model C.H. New JD 443 CH for $9500.00.
Ford 4 Row 30" C.H.
Used Int. 820 16' flex grain head, $4500.00.
Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.
4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq. for $29,000.
IH 3588 2+2, local owner, like new.
Int. 574 utility D., $4,250.
(Used Farmalls). 966 original. 1206, real nice. We have 5 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.
Case Used 2590, fully eq., cab, air, PS, w/900 hrs.
New Case 1490, w/Heavy 66 Case Loader.
Case 930 Standard D, Real Nice.
AC D 17 dual IV w/3 pt./3 pt.
JD 4020 D, PS.
TRACTORS. Farmall 544, Gas, WF. Farmall 706 D, WF & 3 pt.
1971 JD 4020, original. Case 1070, PS, $6875.00. JD 630.
Long 910 D. MH 44 w/3 pt.
CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller) NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.
NI 323, 1 Row, Like New.
NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.
New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.
Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656.
NI 727 Uni Husking Beds.
JD 4020 w/58 Loader.
Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 856 w/38" tires, very nice. Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.
HARVESTERS. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D SP Chopper w/2 row.
JD 5440, SP, 4WD, C.A. Hydro w/3 row C.H. & PU; JD 38 2 row 30" chopper; JD 3960 w/elect. controls. Direct cut head for JD 3960 & 3940.
JD 243 C.H. w/Adapter Plate for Chopper.
JD 3800 w/2 row C.H. (SOLD). Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.
New JD 5½'. Used JD 5½' Pickup Head.
JD 8' Direct Cut Head; NI Uni 10' Direct Cut Head.
NH Direct Cut Heads for 770 & 717, like new.
Gehl Recutter Blower.
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3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.
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Oliver 1650 w/over & under shift.
Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.
Ford 5000 D. (Super C w/2 Row Cult SOLD).
JD A, Real Nice. Ford 860 w/Loader.
IND. EQUIPMENT. Cat 955L Loader.
Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.
JD 840 Self-Loading Scraper.
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AC 600 21 ft. Forklift.
Gehl 3000 Skid Loader.
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Farmall 1256, needs motorwork; Farmall 460 w/light fire damage.
Case 1212 D.
Case 900, Wrecked.
Case 1410. Farmall 706 gas, needs trans. work, $2700.00.
Planters. Used Int. 800 six row air planter w/dry & monitor fully eq. for, $6,875. New & Used JD No Til Planter Coulters.
New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons. w/liq. & frame mounted no-til.
Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.
Used JD 7000, 6 row w/dry fert. & no-til, fully eq.
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Cabs for JD and Int. 66 series Tractors.
New full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.
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NI 4 row Stalk Shredder.
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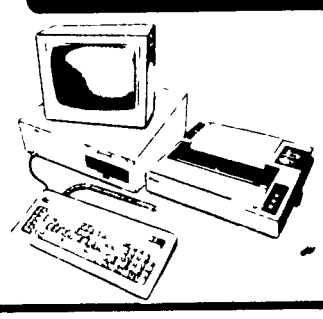

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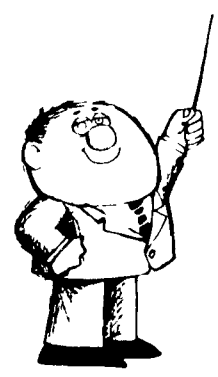

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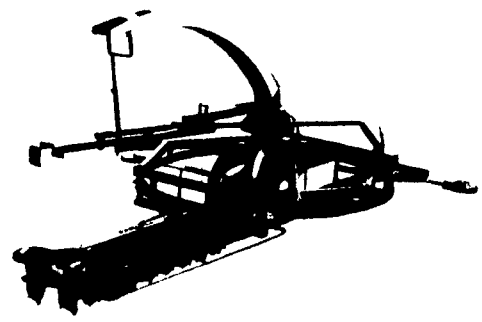

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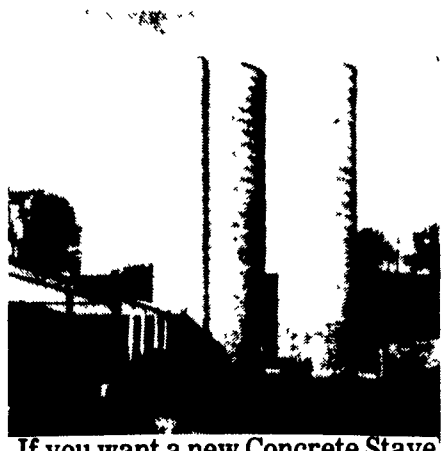

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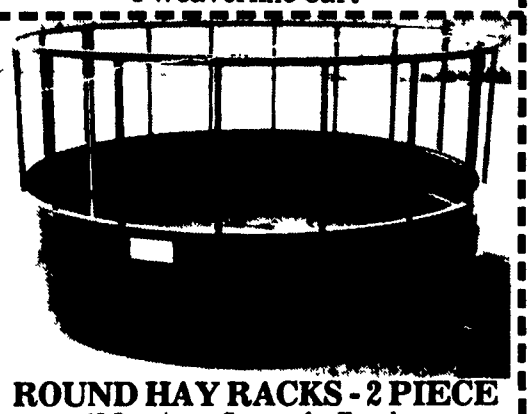

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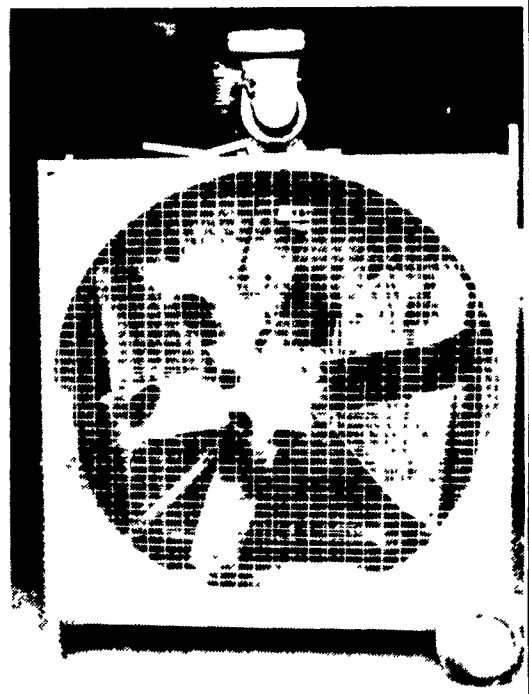

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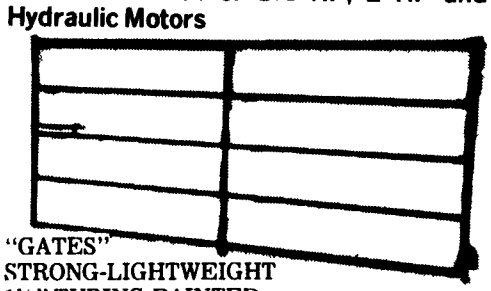

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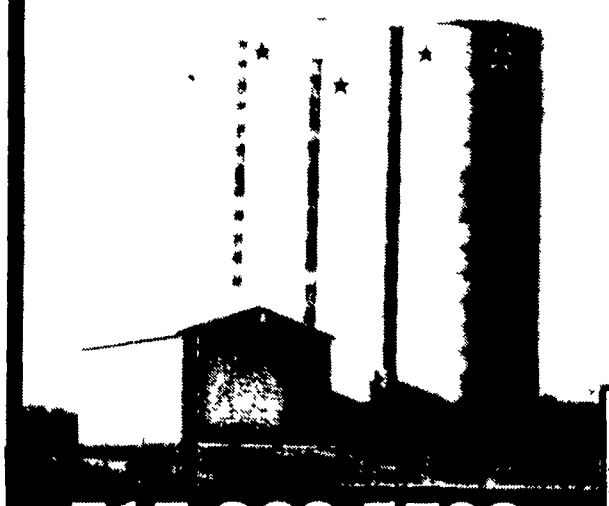

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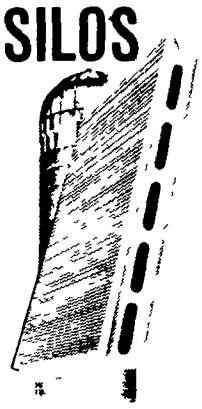

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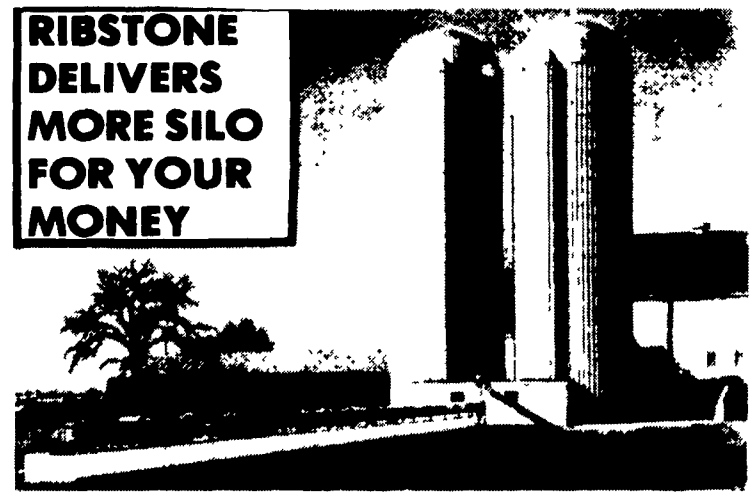

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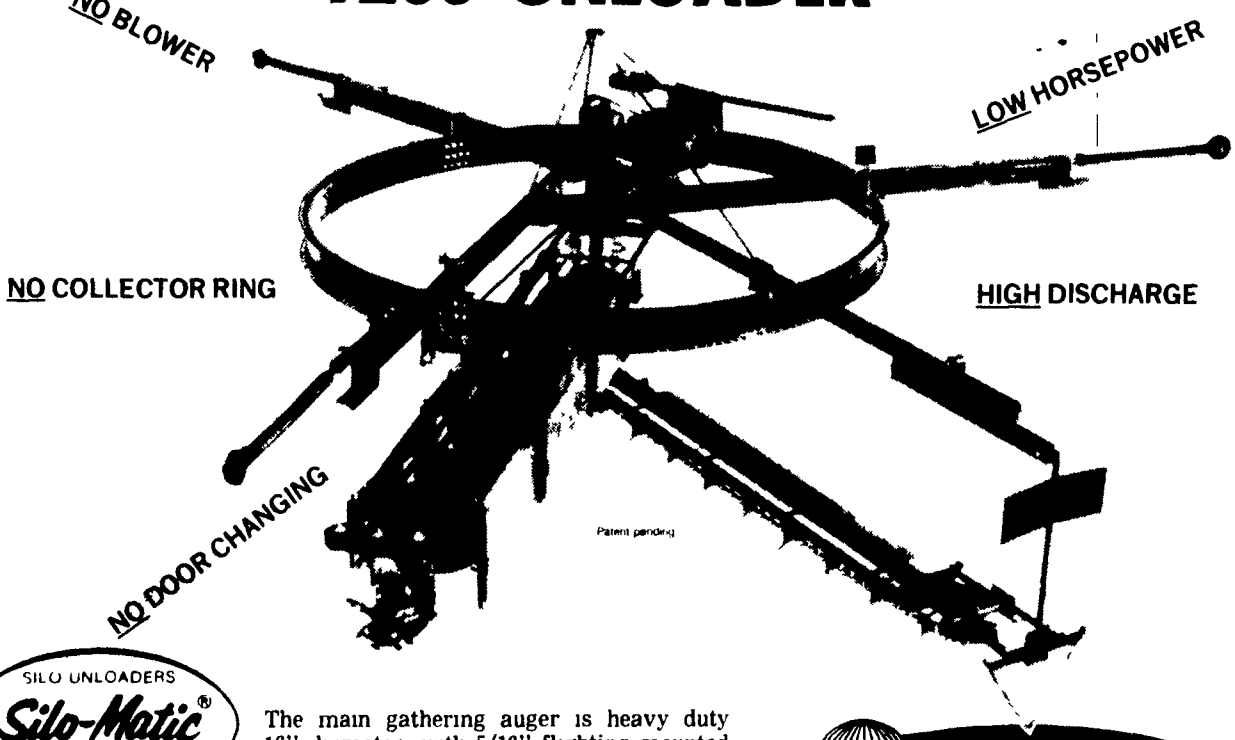

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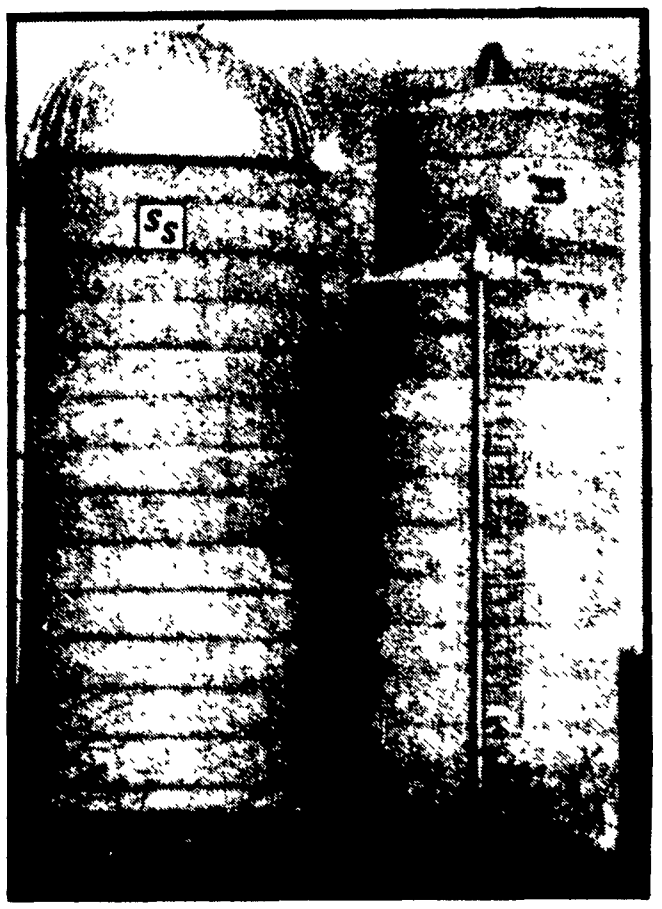

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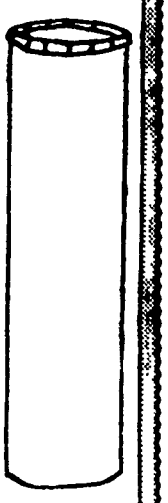

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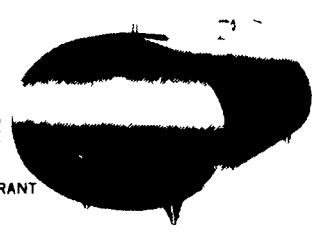

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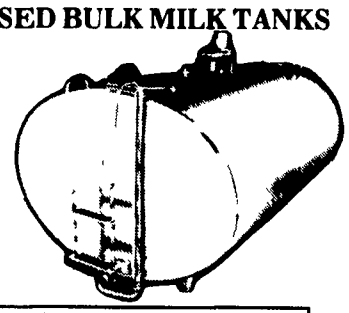
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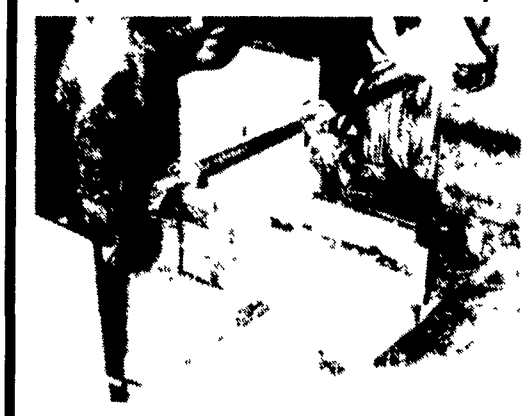
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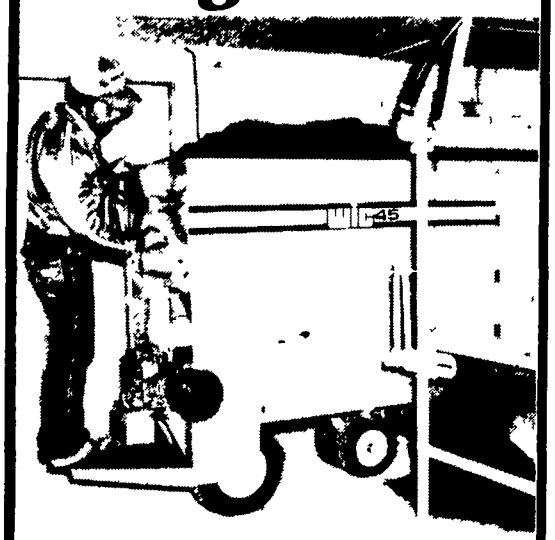
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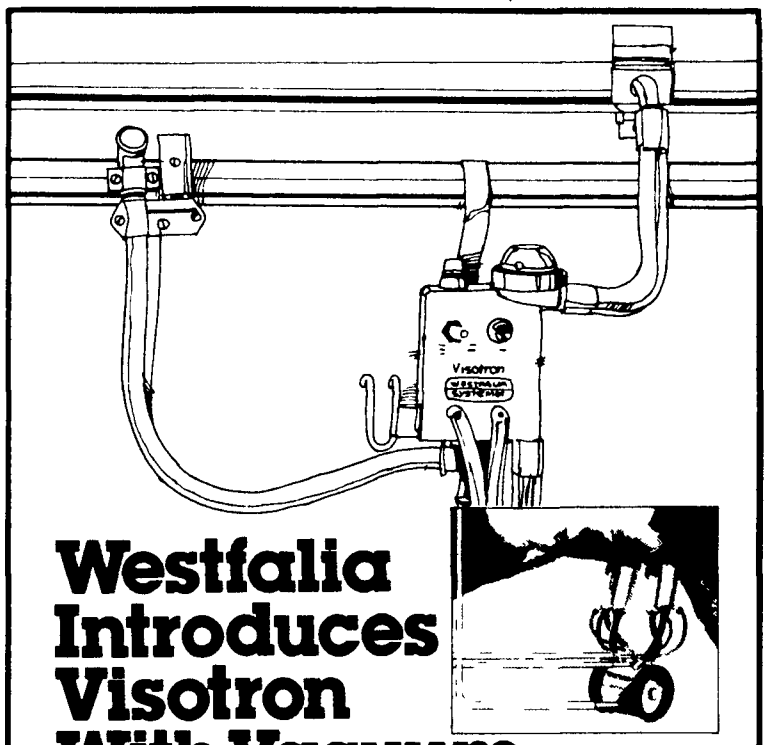

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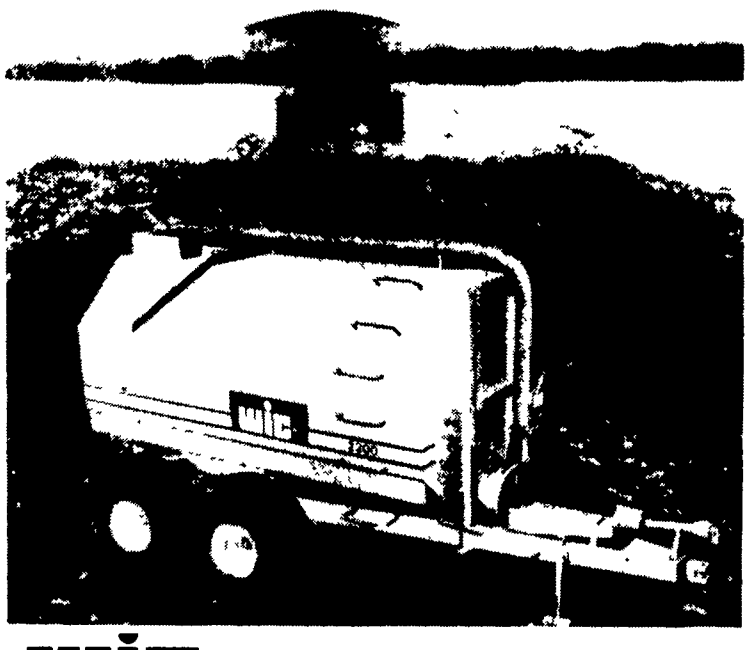

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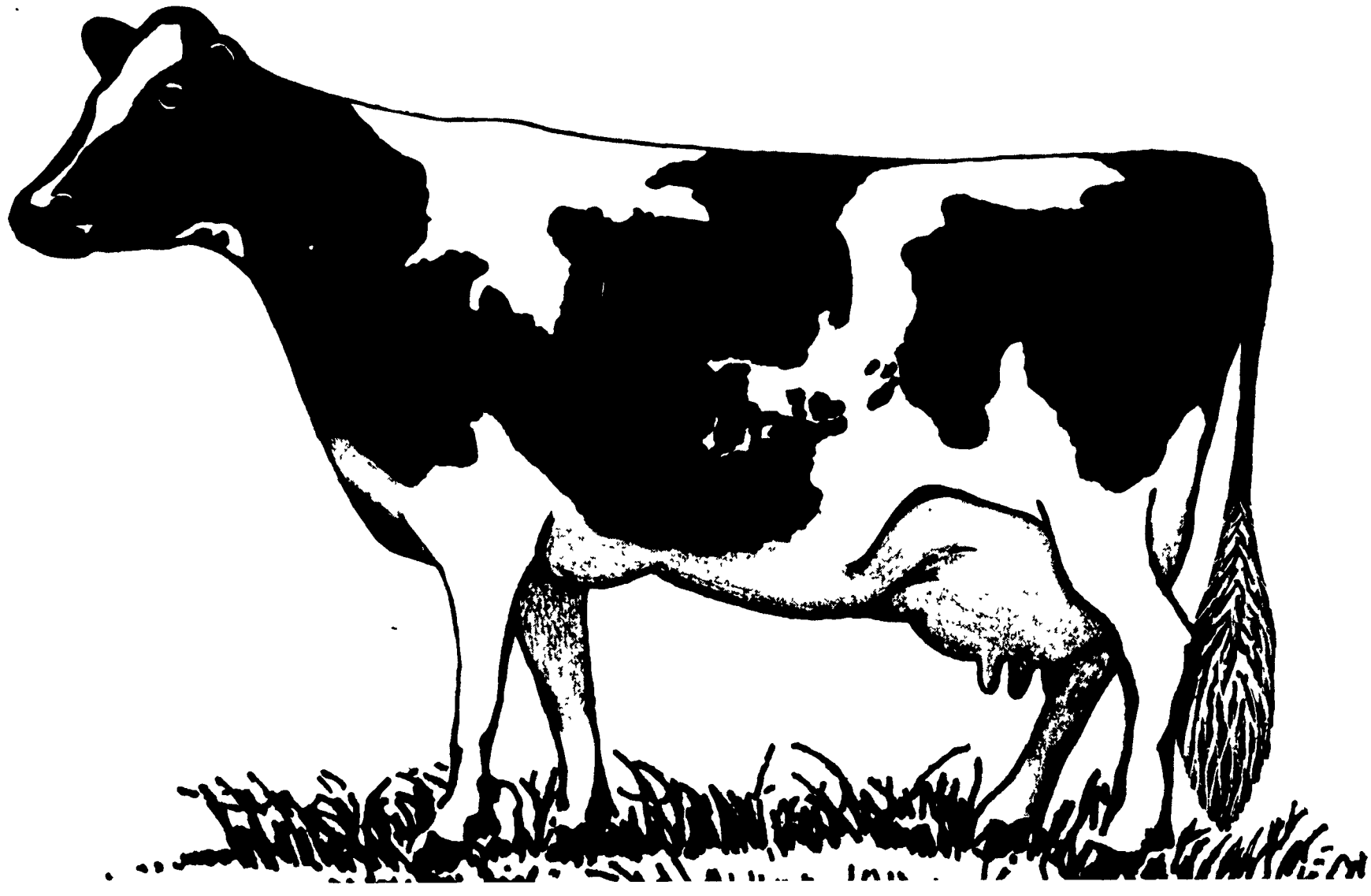

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June is dairy month

Entries due now for Empire Classic Show

WEEDSPORT, N.Y. – Polled Hereford breeders throughout the Northeast are invited to nominate entries for the Eighth Annual Empire Classic Show July 27 at the Cayuga County Fairgrounds at Weedsport.

The show, which is sponsored by the Empire Polled Hereford Association, each year attracts wide interest and competition among Polled Hereford producers not only in New York but in New England and Pennsylvania as well. The show is unique in that, except for the Futurity classes, there are no cash premiums.

There will be seven bull classes ending with a class for two-year-olds born between January and April of 1983. There will be six heifer classes, steer classes, and several group classes.

New this year is the get-of-sire class for two head by same sire, bred and owned by exhibitor with sire owned in full or in part by exhibitor. This class has been added to attract breeders who own their own herd sire and wish to promote the quality of his offspring, Bono, explained.

A highlight of the July 27 Classic will be the second annual Futurity Show for the jackpot of more than $700.

The Open Show at 3 p.m. July 27 is just part of the weekend Polled Hereford events at Weedsport.

The Empire Polled Hereford Association Junior Show will be held at 7:30 p.m. July 26. This Junior event will feature heifer, bull and steer classes and a junior and senior showmanship competition.

Entries for both the Open Show July 27, and the Junior Show July 26, close July 1. Entries and information may be obtained from Henry Bono, RD1 Box 219, Richmondville, N.Y. 12149.

Pork Prose

by
Kenneth B. Kephart
Extension Swine Specialist
Pennsylvania State University

Recent Findings in Reproduction

Reproductive efficiency is a vital part of any sow operation. So it should be no surprise that a lot of research dollars are spent each year looking for ways to help you get more out of your sows. Here are brief summaries of four recent studies aimed at improving reproductive performance.

Repeat Matings for Gilts

A study at North Dakota State University makes a strong case for exposing gilts to repeat matings. In these trials, 87 gilts were mated twice at 12-hour intervals. To test the effect of added stimulation, half the gilts were re-mated to a sterile (vasectomized) boar after each normal service. So the gilts in the treatment group received a total of four services, two from a fertile boar and two from a sterile boar.

Results ofthis trial are impressive. Conception rate in all the treatment groups was 100 percent versus 84 percent in the control groups. Overall, the researchers found no differences in ovulatory rate or numbers of live embryos at day thirty of pregnancy.

Is this scheme practical? It might be. But first we could use another study to confirm these results. Secondly, could we use this management practice without adding a significant number of boars to the herd? I think so, if we use repeat matings only for gilts. Finally, a lot will hinge on what your herd conception rate is now. If it's already well above 90 percent, this practice won't have much value.

Vitamin A and Its Effects on Reproduction

Washington State University research shows little difference in reproductive rates when gilts receive either normal (150 percent NRC recommendations) or deficient (25 percent NRC recommendations) levels of dietary Vitamin A. But injections of vitamin A throughout gestation and lactation at levels of 150 percent NRC seem to provide a boost in sow productivity What factors were changed with injectable vitamin A?

- Embryo mortality was only 15 percent in the injected group compared to an average of 27 percent in the normal and deficient groups.
- Number born live was about 9.5 per litter from sows getting injections compared to an average of about 8.5 in the other two groups.
- Number weaned was about 9.0 in the injected groups versus an average of about 8.0 in the other treatments.

As you would expect, these increases in litter size had positive effects on litter weights at birth and weaning. So the injections seem to work.

What would the injections cost? At this trial's dose of 12,300 IU's of vitamin A per head per day, the total cost (excluding needles, syringes and labor) through gestation and lactation would be aobut $17 per litter Under most conditions, an extra pig per litter would pay this cost

The clincher is how often you inject. In this study, sows received an injection once per week. Since vitamin A is stored in the body fat, could you give 1 cc (500,000 IU) once a month and expect the same effect? I don't know. But it might be worth a try – particularly during the first month of pregnancy when embryo losses are high.

Stalls Versus Pens

Kansas state researchers recently completed a study to compare reproductive performance of sows housed in gestation stalls and in penned groups. Results:

- Sows (after breeding) housed in pens of 4 to 5 had better farrowing rates than those in stalls (80.6 percent vs. 67.3 percent).
- The housing system before breeding had no influence on farrowing rate. Both groups had about a 73 percent farrowing rate.
- None of the treatments influenced the total pigs farrowed (about 9.5 per sow).

So it seems that during the first month of pregnancy (the most critical period), sows are better off in a group of 4 to 5 than in a stall.

One point of concern – most producers who house their sows in groups keep at least 8 to a pen, sometimes 15. That's quite a difference from 4 or 5. A bigger group usually means more fighting and more stress. So without running another experiment it would be a mistake to assume that a large group of sows will perform the same as a group of 4.

Estrous Synchronization

In the last several years a lot of studies have shown that you can synchronize estrus in gilts by feeding altrenogest, a progesterone analog. The scheme is to feed it for 17 or 18 days and stop. Three or four days later any cycling gilt will be in heat.

So researchers at Kansas State University decided to use this sychronization tool in place of checking for heat They fed 104 gilts 15 mg altenogest per head per day for 18 days. The gilts were then bred (without checking for heat) artificially on days 5, 6 and 7 after altrenogest withdrawal. As a control, the researchers had 103 gilts in a second group. These were checked for heat twice daily and inseminated 8 to 12 hours after the onset of estrus.

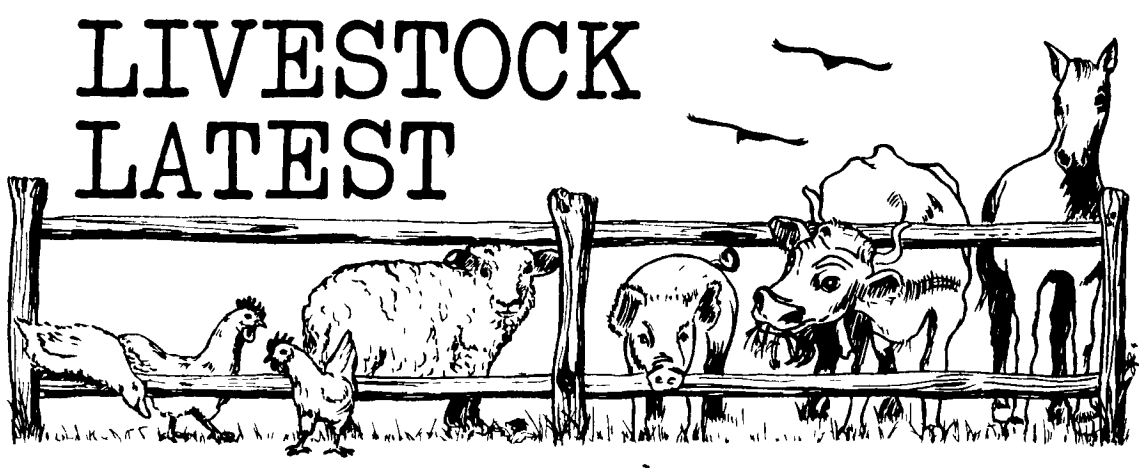
What did they find?

- No difference in farrowing rate between the treatment group and the control group (72.8 percent vs 67.3 percent).
- No difference in total pigs farrowed (11.0 percent vs. 11.3 percent).
- No difference in number born live (10.1 percent vs. 10.5 percent)

The problem is that FDA approval for altrenogest is a few years down the road. That's unfortunate since no other artifical method works. For example, Lutalyse (a prostaglandin) will synchronize heat in cattle but not in swine.

SUMMARY

Some of these trials show promise And in the case of the repeat matings and injectable vitamin A, the costs of implementing these practices on a small scale are minimal. But when trying anything new, use good records and careful observation to draw the right conclusions.



USDA extends comment period on pseudorabies proposal

WASHINGTON, D.C. – The U.S. Department of Agriculture will continue to consider public comments until July 1 on a proposal to amend regulations to control pseudorabies, a serious disease of swine.

"We want to be sure the public has adequate time to respond to our proposed changes in these regulations," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

The proposal would ease federal swine shipping rules to allow the livestock industry more latitude for interstate movement of swine. It would clarify current regulations, remove inconsistencies and bring the regulations in line with current industry practices.

The comment period was to have expired May 31.

Comments on the proposal may be sent to Thomas O. Gessel, Regulatory Coordination Staff, APHIS, USDA, Room 728 Federal Building, Hyattsville, Md. 20782.

Notice of this action is scheduled for publication in the May 31 Federal Register.

New Jersey meat packer charged with false payments

WASHINGTON, D.C. – The U S. Department of Agriculture has charged Linden Packing Co. Inc., of Newark N.J., with using an incorrect tare setting on its buying scale and paying livestock sellers on the basis of false weights.

A USDA official said the firm was deducting a 20-pound tare on its buying scale while purchasing livestock on a carcass basis, although the average weight of its hooks and rollers was 14 pounds and 11 ounces.

B.H. (Bill) Jones said the firm was thus paying livestock sellers for about five pounds less than the actual weight on each carcass it purchased between Jan. 31 and Dec. 29, 1983.

Linden Packing Co. buys cows for slaughter in New Jersey, Delaware, Pennsylvania, New York and Maryland.

Linden Packing Co. has a right to a hearing on the federal administrative charges filed by USDA under authority of the Packers and Stockyards Acts.

If the charges are proven, the firm will be placed under a cease and desist order, similar to a permanent injunction. It could also be ordered to pay a civil penalty.

Fleece show and sale slated

STATE COLLEGE – The Pennsylvania Sheep Field Day and Craft Show, August 2-3 is hosting a fleece show and sale, featuring divisions for both white fleece, and natural colored fleece A total of $380 in premiums and ribbons is being offered.

Exhibitors have the opportunity to sell their fleece following judging, which is based on the "spinning ability" of the fleece, cleanliness, length and strength of staple.

In addition to the fleece show and sale, competition is scheduled in sheep photography, art, wool crafts, sheep shearing youth exhibits, and the Pennsylvania State Lamb Cook-Off Contest.

Demonstrations during the event include Scottish Highland dancing, working dogs, spinning, weaving, crafts and lamb cookery. Approximately 100 commercial and craft exhibitors are slated to show their wares.

For more information on the fleece show, sale and other activities, write to Dr. Clair Engle, 316 Wm. Henning Building, Penn State University, University Park, PA 16802.

ASPC offers pelt quality brochure

DENVER, Colo. – A new brochure, "Pelts Make a Profit Difference. Make the Choice for Quality!," is available from the American Sheep Producers Council to assist sheep producers in increasing profits from their sheepskins

Pelt quality can be effected during many stages of production, including vaccination, marking, shearing, or contamination from thorns, burrs and other materials. Additional damage can occur from keds, a parasite which causes cockle, a rash-like blemish which permanently scars sheepskins and reduces their value for shearling coats and other leather products.

The publication provides an update on the first state ked-control program in Wyoming initiated by the Wyoming Wool Growers in 1984 Basic information on how the program was developed is also included

For further information and to order the publication write "Pelt Quality," American Sheep Producers Council, 200 Clayton St., Denver, Colo. 80206; telephone. (303) 399-8130

Poultry behavior covered in Cobb newsletter

KALAMAZOO, Mich. – Behavioral aspects of poultry production is the featured topic of the newly published edition of "Cobb Research World"–a poultry science and management newsletter published by Cobb Hatching egg management is also covered in this issue

Copies of this issue are available by writing to: Cobb Research World, Volume 6, Number 2, Cobb, Incorporated, Upjohn Agricultural Division, P.O. Box 5087, Kalamazoo, MI 49001.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Preserving Hay Quality

There's nothing like a little "shot" to give hay a quick fix. A little acid keeps wet hay from spoiling, increases it's value and makes farmers happy. And a shot of urea or anhydrous ammonia can boost the hay's protein content, break down it's fibers, make it more digestible for livestock and give the hay a mold inhibitor that will preserve its quality for a long time.

Legumes, like alfalfa, lose digestible dry matter when baled at 20 percent moisture or less. They spoil if they're baled at 25 percent moisture or more. By shooting this hay with a mix of 80 percent propionic acid and 20 percent acetic acid, alfalfa can be baled 30 to 35 percent moisture. This virtually eliminates spoilage, greatly reduces leaf loss, and increases quality and feed value.

In a University of Missouri study the mix of propionic acid and acetic acid was applied to alfalfa at the rate of 30 pounds per ton (a 1½ percent mixture). The preservative prevented the heating and spoiling that occurred in untreated wet hay. The treated hay remained soft, pliable and palatable.

Farmers need to make two critical measurements if they're going to have success with preservatives... dry matter of the hay and application rate. If the farmer is careful and applies preservatives at the prescribed rates, he should be successful.

When the weather doesn't cooperate it's either into the silo or using preservatives to save quality!

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Berks Wool Pool scheduled for June 29

READING — Sheep producers are invited to bring their wool to the Berks Wool Pool on June 29. The event will run from 7 a.m. to 3 p.m. at the J. Paul Leid Building behind the Fairgrounds Square Mall, at the intersection of Routes 61 and 222.

The National Wool Marketing Group will be paying 53.8 cents a pound for clean fleeces, and 47.5 cents for black and grey fleeces, with a handling charge of about 6 cents a pound.

Quality standards will be strictly enforced at the pool. No wet wool, dirty wool or wool with foreign matter will be accepted, and wool submitted in plastic bags must be tied with paper twine.

Gray, black and lambs wool must be kept separate from regular fleeces. Fleeces must be tied separately with paper twine.

For more information contact Berks County agent Clyde Myers at 378-1327.

Weed sprayer available

NEWARK, De. — The Delaware Department of Agriculture has purchased a small skid sprayer for noxious weed control in the State. Landowners conducting a program of noxious weed control may use the equipment free of charge.

The sprayer has a 55-gallon tank, five-horsepower motor with diaphragm pump. It is equipped with a hand gun and a 100-foot hose on a reel. The sprayer can be operated from the bed of a pickup truck or will hook to a three-point [illegible] tractors.

The user will be responsible for maintaining and cleaning the sprayer after use, and will be responsible for purchasing any chemicals to be sprayed.

The Department of Agriculture also has three wick bars for herbicide application available for use this summer.

To arrange for use of this equipment, contact Terry D. Van Horn, State Noxious Weed Specialist, at 736-4811 or 800-282-8685.

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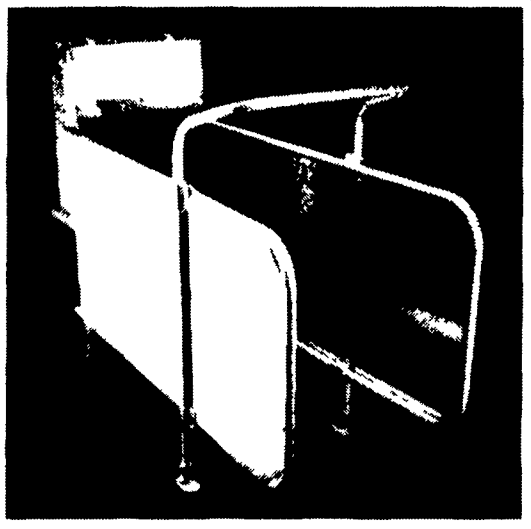

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Computerized plant pest survey to aid Maryland farmers

COLLEGE PARK, Md. – Maryland's continuing involvement in the U.S. Department of Agriculture's computerized pest monitoring program will help to make the state's crop farmers more competitive in both local and international markets.

Galen P. Dively, Extension pest management specalist at the University of Maryland in College Park, says that Maryland's fourth year of participating in the USDA's Cooperative National Plant Pest Survey and Detection Program will have numerous benefits for Maryland crop producers.

The 1985 Maryland Plant Pest Survey and Detection Program will dedicate three more staff experts to conducting additional surveys. They will survey endemic and exotic pests in random fields throughout the state to assess and detect pest problems.

Another major thrust of the 1985 Maryland Plant Pest and Detection Program will be to further develop a computerized system to collect, retrieve and distribute survey data.

By gathering the multiplicity of data on plants pests inone easily used system, it will be simpler for agricultural professionals to detect and respond to pest problems.

In addition, the Maryland Department of Agriculture's job of certifying export crops as pest-free and disease-free will be easier because of the readily available information. Certification is important for the state's apple growers because many importers refuse to accept fruit from areas not certified free from apple maggot infestation.

A further benefit of storing survey results in computers will be the ease of combining plant pest information with pertinent weather data. Most plant pests spread best under specific climatic conditions. By monitoring local weather, the system will help predict future pest activity and allow the Maryland agricultural industry to respond on time.

Detection and survey activities will include random field sampling for armyworms, corn borers and other caterpillars, as well as searching for new diseases such as gray leaf spot on corn, and herbicide-resistant weeds. Pheromone traps also will be used to detect the spread of the western corn rootworm (detected in 16 counties last year), the plum fruit moth, and the summer fruit tortrix moth.

Trap placement began in March for black cutworms, and field surveys began early in May. Farmers should be aware that survey activities are under way, and state personnel may be seen scouting crops and placing cardboard traps in fields throughout the 1985 growing season.

Gansulex joins FAR effort

ATLANTA, GA – Cansulex Limited, the largest Canadian exporter of sulphur, is now a contributor to the Foundation for Agronomic Research (FAR). Mr. Robert Q. Phillips, President and Chief Executive Officer of Cansulex, said the company has pledged its financial support beginning with a $10,000 contribution in 1985.

Cansulex Limited was formed in 1962 for the purpose of marketing Canadian sulphur to customers outside Canada and the United States. Currently, Cansulex is the off-shore marketing arm for 21 Western Canadian sulphur producers. With headquarters in Vancouver, B.C., Cansulex handles logistical, legal and administrative arrangements and provides financial, marketing and transportation facilities.

"It is a great pleasure to welcome Cansulex as a contributor to the Foundation for Agronomic Research. The effective, energetic and resourceful Cansulex management reflects the long-term commitment so important for success in the world market," noted Dr. R.E. Wagner, President of FAR and the Potash & Phosphate Institute (PPI).

FAR is a tax-exempt organization which sponsors agronomic research efforts in the U.S., Canada and other countries. It is affiliated with the Potash & Phosphate Institute (PPI) with headquarters in Atlanta, Georgia. Although FAR is a relatively young organization, founded in 1980, it has become a strong positive influence for multidisciplinary maximum yield research. The Foundation now support[illegible] than 50 research projects around the world.

Participation in the Foundation for Agronomic Research is open to all segments of agribusiness including fertilizer, seed, chemical, farm equipment and related industries.

"We've seen exciting results from maximum yield research efforts. The real goal we're working toward is identifying maximum economic yield systems that will increase profit opportunities for farmers," Dr. Wagner explained.

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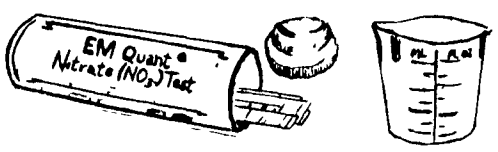

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By John E. Brockett
Farm Management Agent
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How tax laws affect farms

A while back an attorney wrote a real good article in the "Hoard's Dairymen" on tax laws that work against the bonafide farmer. While reading the article, the first reaction is that he was wrong. After all, what is wrong with someone buying cows to get investment credit and possible capital gains upon their resale? As a matter of fact, the letters that were written to the magazine opposed his ideas. Let's explore the thing in a little more depth.

One letter said that it was good for him to have people buy his embryo transplant heifers because it helped his income, thus it was good for all agriculture. The letter writer's shortsightedness did not recognize that the milk from those heifers was going to compete with his own milk in a limited market.

Thus in the long run he may actually lose more from reduced milk prices than he gained from the sale of a few heifers. What about the large number of farmers who do not have transplant heifers for sale?

No, I am not saying farmers should sell animals to non-farmers. I am saying that, perhaps we, as farmers, should see if there are not ways that we could prevent farming from being a tax shelter.

Parts of the proposed tax law address this question, but these are the parts that will be least likely to survive. Reason: both farming groups and effected investors oppose the change. I guess that most farmers are reconciled to allow non-farmer investors to run agriculture in the future.

Here are the laws that encourage outside investors:

- Investment Credit for farm assets.
- Safe Harbor leasing.
- Capital Gains for dairy and breeding stock.
- Rapid depreciation of depreciable assets.

Do these also help farmers? Yes they do, but is the tax help worth the loss of income because of competition in the market place with people who can and even desire to sell at a loss (it too is deductible)?

The answer is not an easy one because in the past some of the innovations and technical changes in farming have been brought by interested non-farmers who had a desire to do some farming. Perhaps we should start with one point at a time.

I would suggest starting with the loss area first. Why not limit the amount of loss that a non-farmer could take against other income to either a percentage of that income or a set figure?

Which tax laws work against farm families directly? One is the law that forces a person to charge an interest rate that is higher than some other sources or than the bank will pay on borrowed money over $100,000. Why is that necessary? Another one is the law that requires that a family sell the farm to a child at market price. Why not allow the farm to be sold at agricultural value the same way it can be inherited?

Keoughs (HR10)

Did you know that if you have a Keough Account you will have to file a return this year? Well you will. My suggestion is to ask the company who sold you the plan to help you fill it out. They will probably have to provide you with part of the information anyway. The deadline date is the end of July. I'll have more on this later when it comes closer to the deadline.

It may be possible to roll over your Keough into an IRA. That would not eliminate the Keough tax return for this year, but would for the future. Check with your company–if they say no, then check with someone else.

Wheat referendum

WASHINGTON – The wheat referendum is scheduled to be held July 19 to 26. All known producers who had a wheat allotment in 1977 will receive a ballot. Any wheat grower who had an allotment in 1977 and does not receive a ballot, should contact their local ASCS office. Ballots will be mailed July 15th.

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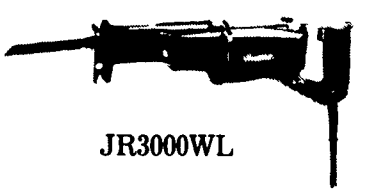
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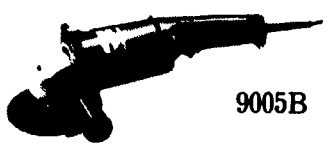
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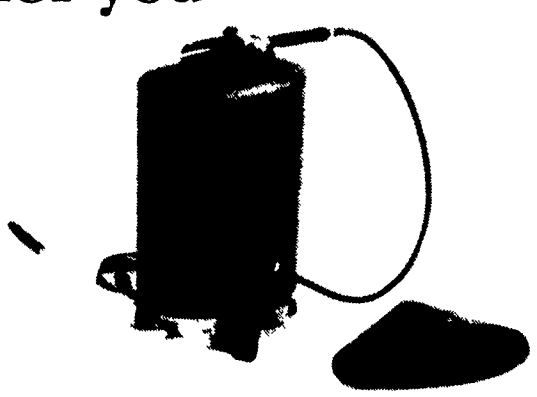

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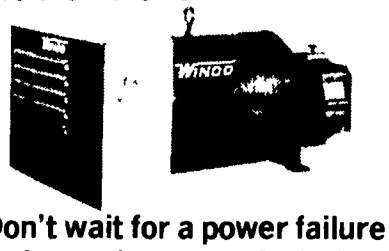

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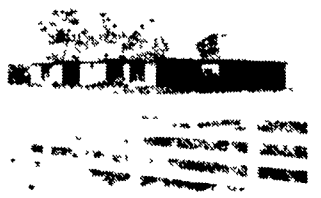

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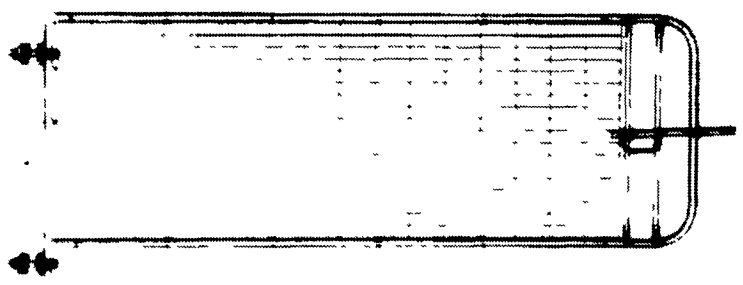


The new Berg Mesh Gate for freestall and heifer confinement housing.

New Berg Mesh Gate

MARSHFIELD, WI – The Berg Mesh Gate has been designed especially for freestall and heifer confinement housing by Berg Equipment Company.

Suitable for yard use also, the Berg Mesh Gate is lightweight yet has strength that far surpasses ordinary barnyard and confinement gates.

The 1-5/8-inch galvanized frame structure prohibits sag and nonalignment which so often is found in featherweight brands. The ¼-inch mesh allows full ventilation when used in freestall alleys and confinement areas.

The Berg Mesh Gate is 40 inches high and can be used to span 3 to 12 foot sections. The gate hinges flex 180 degrees allowing the gate to be swung in either direction. The positive jailbolt lock prevents animals from opening it.

Glencoe TC-II Tank Caddy

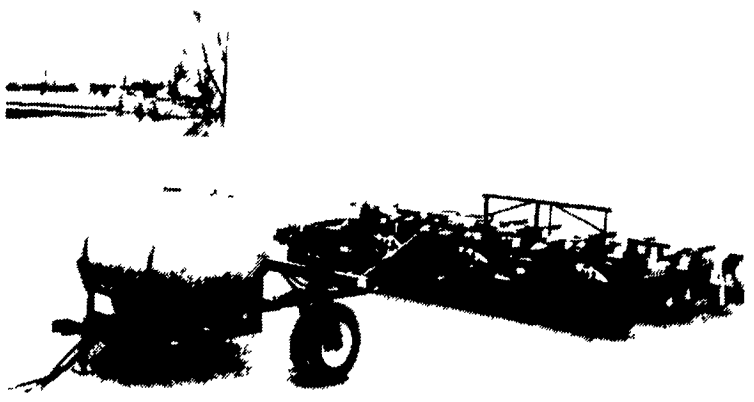
BLOOMINGTON, IL – Glencoe® , the company that pioneered the Tank Caddy concept, introduces the TC-II Tank Caddy.

The tank is mounted low and close to the rear of the tractor giving the operator an unobstructed view of the trailing implement.

Glencoe TC-II Tank caddy offers the opportunity to combine chemical application and incorporation for all pull type implements.

Features include:

- Heavy-duty welded box construction with 4 x 4-inch, ¼-inch-walls, square tubing.
- Capacity to handle up to 48-inch diameter, 500-gallon tank.
- Tank Caddy drawbar made of 1½ x 3-inch M1044 steel for strength and durability.
- Use with Category II or III tractor hitch. Direct mounted to draft arms, or a quick coupler can be used.
- Yoke mounted swivel wheels for fast turn-around.
- Adjustable tread widths from 112 to 152 inches allows the Tank Caddy to match a variety of row spacings.
- Friction brake caster control allows easier action to be matched to the load and field conditions.



The TC-II Tank Caddy from Glencoe.

Trojan wet feeder nipple

CONRAD, IA – Confinement hog producers now can replace worn nipples in wet feeders with the new #65 Wet Feeder Nipple from Trojan Specialized Livestock Equipment.

Like its predecessors, the #75 and Spiglet nipples, the #65 has a simple, efficient design which allows easy installation, maintenance and servicing, if needed.

The half-inch valve is made of heavy-duty 304 stainless steel and other non-corrosive materials to ensure long life and durability. A slotted filter supplies high quality water by screening out dirt and contaminents.

The #65 can be used in wet feeding systems that employ either pressure regulators or gravity tanks. The Trojan #65 Wet Feeder Nipple comes as standard equipment on a variety of wet feeding systems. Or it is available direct from the manufacturer as a service part.

New dairy computer system

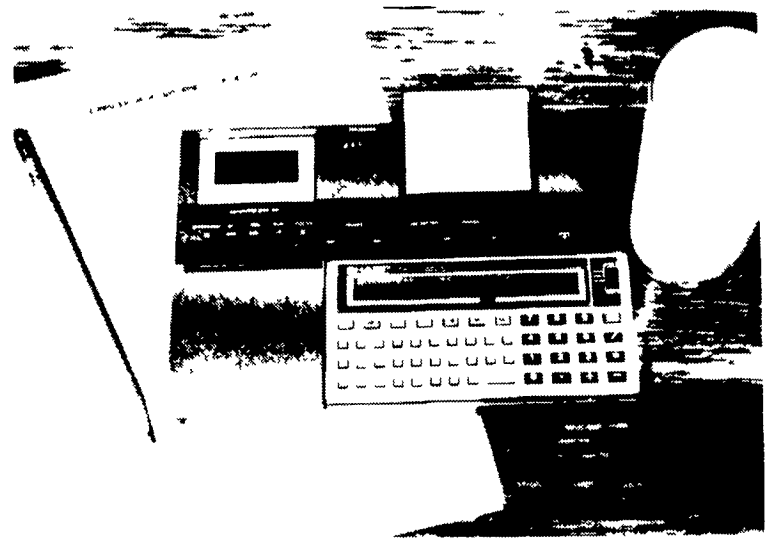
ITHACA, NY – COMPUTER DAIRY SYSTEMS, INC., an independent consulting firm specializing in dairy herd performance has introduced a new "On-Farm Hand Held Computer" system. This system offers immediate feedback on grains and minerals needed to complete a balanced cattle feeding ration.

For the past eight years CDS has been performing dairy management services in areas of feed programming, forage analyses, dairy management records, herd health records and farm accounting records. With CDS' new hand-held computer system, feeding rations can be calculated quickly, eliminating long, costly delays typically required to obtain this information from outside sources.

The min-computer which is compactly packaged in a 6 x 12-inch case, features a 10K memory capacity; an alpha-numeric keyboard; 2¼-inch, 24-digit thermal tape printout; a two-line LED display panel; and a self-contained power source. It can also operate off standard 110 volts.

The easy-to-use program data base has been developed in cooperation with Marshall E. McCullough, Professor Emeritus of the Animal Science Department at the University of Georgia and internationally renowned dairy nutritionist.

The system is designed to get



Computer Dairy Systems' new On-Farm Hand Held Computer.

immediate feedback on grains and minerals needed to complete a balanced ration and also allows for immediate changes to obtain the optimum ration. Capable of handling up to 15 feedstuffs, rations can be formulated for several production levels and dry cows. Cost Analysis and Heifer balancing program options are also available.

Using the computer is easy...simply enter results from forage analyses, information on each group of cows and pounds of feed fed. From this information, a grain can be specified or deficiencies in the ration can be identified and adjusted to meet the nutritional needs of the group of cows. Feed components that are balanced include: dry matter, net energy lactation, crude protein, ADF, NDF, calcium, phosperous, magnesium and potassium.

This new hand-held computer system offers flexibility and grain determination capabilities, making it an excellent tool for nutritionists, feed programmers, feed mill representatives, field agents and individual producers.

Honda puts its ATV line to work

GARDENA, Ca. – The versatile Honda ATV line continues to be the right choice for utility work at industrial jobsites and on farms and ranches across the country.

Once thought of as only recreational vehicles, the versatility of these vehicles soon made them stars in commercial applications too. Recognizing the needs of agricultural and industrial consumers, Honda designed the Big Red® three-wheeler to fill the growing need for a utility ATV. The response was so great that Honda's engineers designed a four-wheel ATV to add yet another dimension.

The 1985 FourTrax™ 250 four-wheeler and Big Red are prime examples of work-minded machines. They both handle difficult terrain and operating conditions as well as being low-cost and low-maintenance. Add to this their great gas mileage and multi-purpose abilities, and you have the right choice for agriculture and industry.

Both of these hard-working ATVs are built with the powerful 246cc four-stroke engines designed exclusively for all terrain vehicles. They also feature five-speed transmissions with a new super-low first gear, easy-to-engage reverse and an automatic clutch. And both have front and rear suspension.

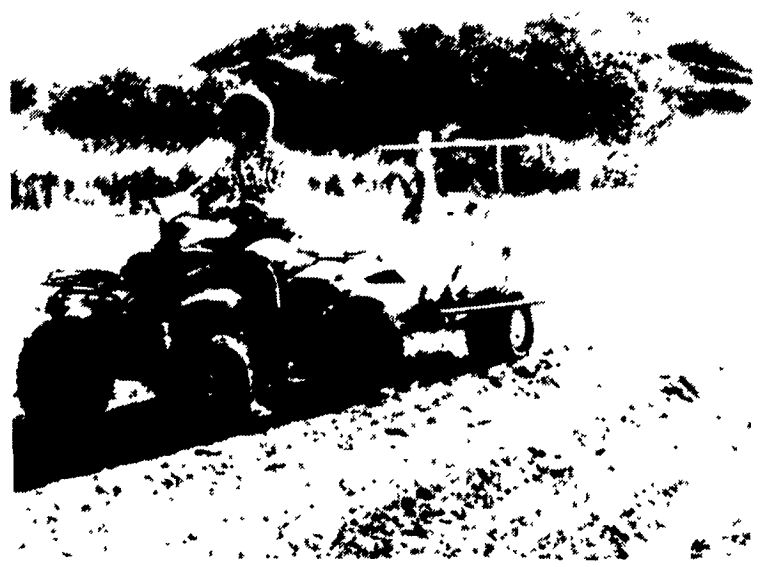
Whether you're out at the construction area, drillsite or pasture, these ATVs are ready. Their standard front and rear racks carry tools and supplies to out-of-the-way areas. Heavy-duty electric starters on these models also make the workday a little easier.

Since all businesses are concerned with the bottom line, Honda ATVs help contribute. Honda's three- and four-wheeler makes a common-sense purchase as they are priced much lower than other off-road vehicles such as tractors or four-wheel drive pick-ups.

In 1985, these modern day workhorses will continue to share the load in workplaces across the country. The Big Red three-wheeler and FourTrax 250 will find even more all-terrain applications and provide dependable assistance all work day long.

Suggested retail price of the Big Red is $1,968.00 and the FourTrax 250 is $2,198.00.

Big Red, the hard-working three-wheeler from Honda.



FourTrax 250 four-wheeler from Honda.

Hardy-Brand trademark

CAMP HILL, PA – Beachley-Hardy Seed Company, with headquarters here and facilities in Butler, PA and Waterloo NY, has received registered trademark rights for their Hardy Brand product identification.

Seed products bearing the Hardy Brand trade name include Hardy Brand Hybrid Corn, Soybean, small grains, grasses and lawn seed mixtures.

In addition to the Hardy Brand seed line, Beachley-Hardy Seed Company also distributes W-L Alfalfas and Hybrex Hybrid Wheats in the Northeast.

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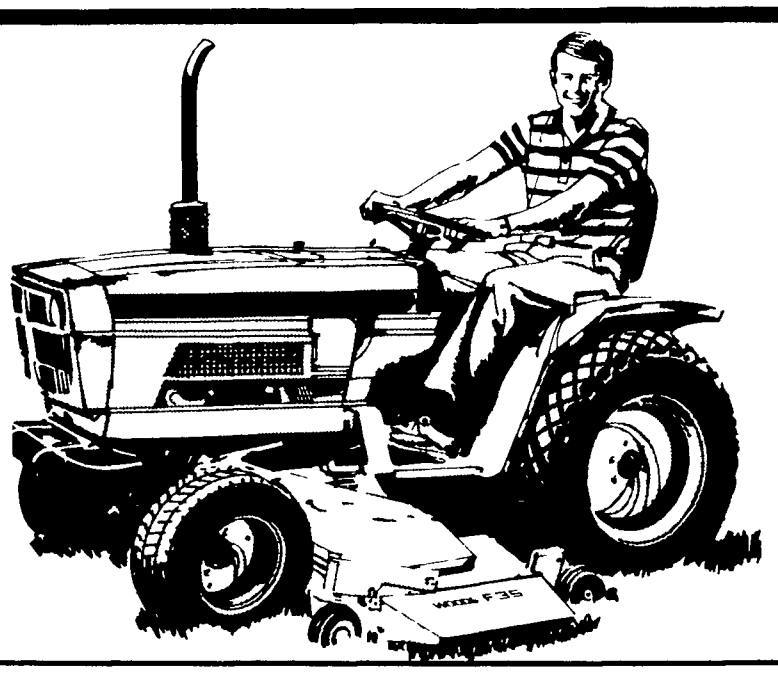

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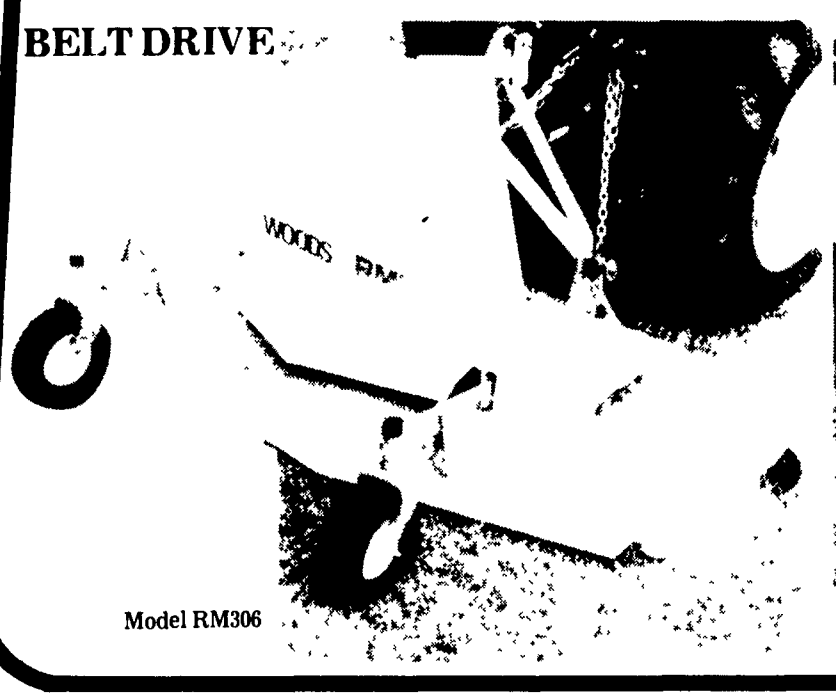

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Controlling tufted apple budmoth

BIGLERVILLE – It didn't take long for the tufted apple budmoth to achieve the status of number one apple pest after it began invading orchards in Pennsylvania and the Mid-Atlantic region some 15 years ago.

Since then, this member of the leafroller family has continued to challenge growers' best efforts to produce blemish-free crops.

Sometimes referred to as "chewers", tufted apple budmoth larvae are notorious for eating through the skin of apples and causing shallow but unsightly surface scars which leave the fruit unsuitable for fresh market sales.

"In West Virginia the insect has been our number one apple pest for several years, and we can usually count on it damaging anywhere from 5% to 10% of the crop each season," says Dr. Henry Hogmire, West Virginia University associate professor of entomology and extension specialist at the Kearneysville Experiment Farm. "Damaged processing apples are generally tolerated without downgrading, but growers can lose significant profits when fresh apples, particularly varieties such as red delicious, stayman and others have to be culled and thrown into the processing bins."

Timing Important For Control

Hogmire emphasizes that spray timing is particularly important for effectively controlling tufted apple budmoth.

"Our objective is to get growers to spray insecticides just prior to egg hatch. When the newly emerged larvae crawl across the leaves they contact the chemical and die before causing damage."

Generally speaking, first generation sprays should be applied from about June 10 through the early part of July, although this year's spraying schedules are running a week or so earlier than usual, Hogmire adds. Second generation sprays should be scheduled from about the second week of August through to harvest.

"Properly timed sprays are also important because this species, like other leafrollers, has the ability to protect itself inside rolled leaves," Hogmire says. "The larvae have a tendency to chew a leaf partway through the leaf petiole shortly after they hatch from the eggs. The leaf dies and hangs limp on the tree, but it doesn't fall off. Meanwhile, the worm spins a web, folding the leaf around itself. Once they're inside a rolled leaf you usually can't kill them because they don't come into contact with the spray."

Marshall Kuntz, a private fruit consultant from Adams County, Pennsylvania stresses the importance of effectively controlling the first generation larvae.

"The first brood of tufted is the one that does the most damage," he says. "If you do a good job controlling the first generation, the second brood shouldn't be that difficult to control with insecticide sprays after they begin hatching in August."

University recommended insecticides for controlling tufted apple budmoth include Lorsban™ 50W, Guthion™, methomyl (Lannate™ or Nudrin™) and Penncap™. Lorsban 50W wettable powder, the newest of these materials, has demonstrated effective control of tufted apple budmoth and several other major apple pests in university trials and commercial orchard applications in Pennsylvania, Virginia, West Virginia, New Jersey and other apple producing states over the last two years.

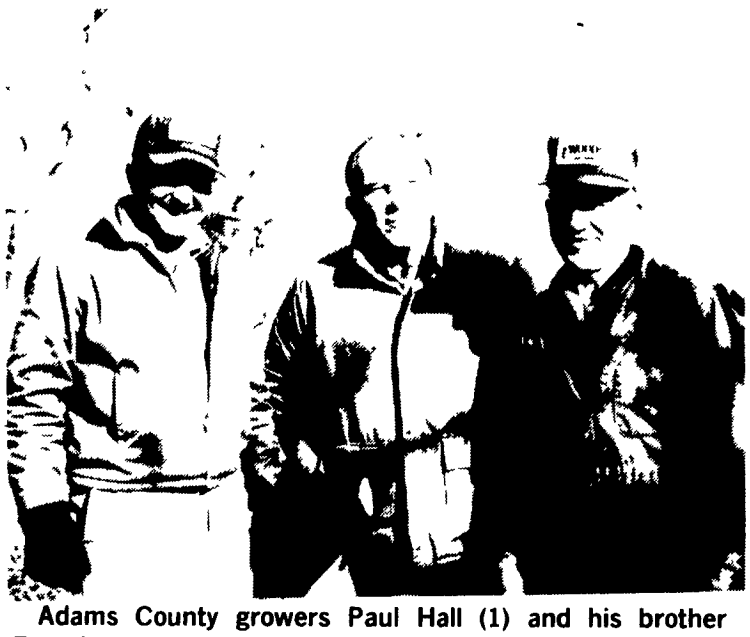
Paul Hall, who with brothers Francis and Harry grows 90 acres of apples in Adams County, evaluated Lorsban for tufted apple budmoth control last year as part of a field research program administered through the Pennsylvania State University Biglerville Fruit Laboratory.

"We tried a full-season program with Lorsban 50W in combination with Lannate on a 13-acre block of York Imperial and Golden Delicious," Hall says. "The combination was very effective on tufted apple budmoth...we sprayed from petal fall through June for the first brood and then again in August to control the second brood. The treatments provided good control of other pests as well, including apple aphids, redbanded leafroller and white apple leafhopper."

Kuntz, who works with the Halls as a consultant, adds that the brothers' exemplary pruning techniques and spray practices are a big plus in their ability to control tufted apple budmoth and other pests, particularly in blocks containing a lot of York Imperial trees.

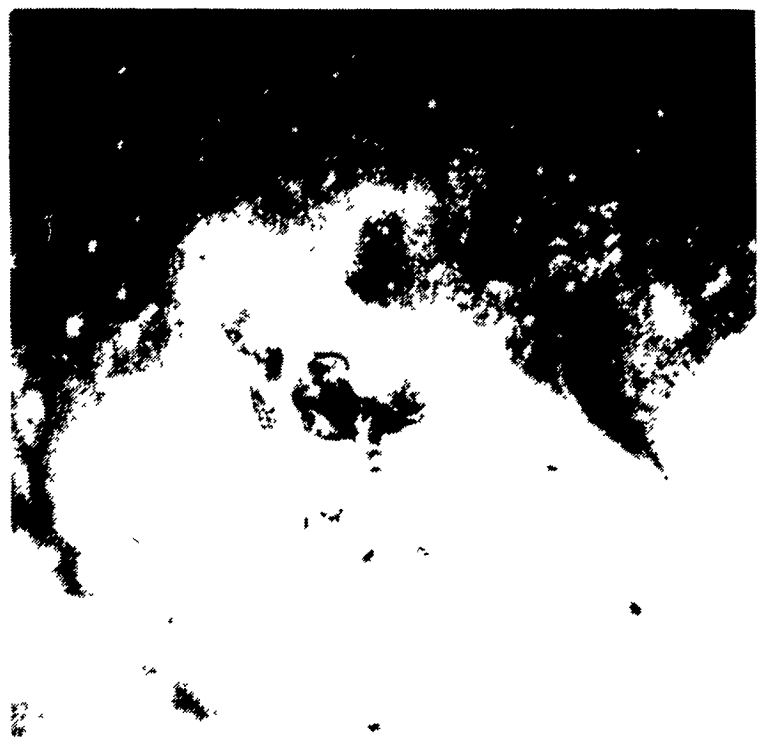
. Hogmire notes that for most growers, tufted apple budmoth is particularly troublesome in blocks

(Turn to Page D9)



Adams County growers Paul Hall (l) and his brother Francis (r), work closely with fruit consultant Marshall Kuntz (c) to control tufted apple budmoth and other pests. Halls' pest management program includes carefully timed sprays, effective new insecticides, proper application procedures and well pruned trees — factors which help them to consistently harvest top-quality apples.

Hanging leaves — a telltale sign of tufted apple budmoth. While most larvae feed on the surface of apples, some of the worms cut through leaf stems, spin a web and wrap the dead leaf around them. Once sheltered inside a rolled leaf, the pest is difficult to kill with insecticide sprays.



Tufted apple budmoth remains enemy #1 for apple growers throughout the Mid-Atlantic states. The pest is notorious for chewing through the skin of apples, causing unsightly scars and leaving the fruit unfit for fresh market sales.

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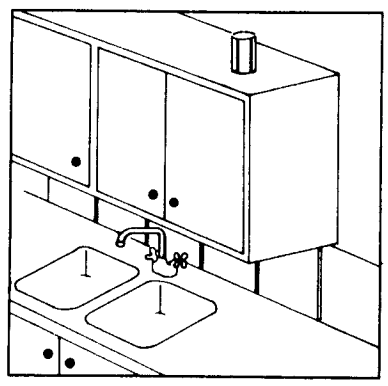

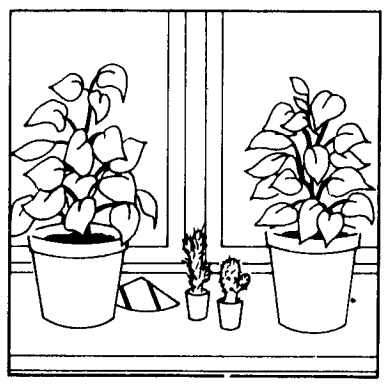

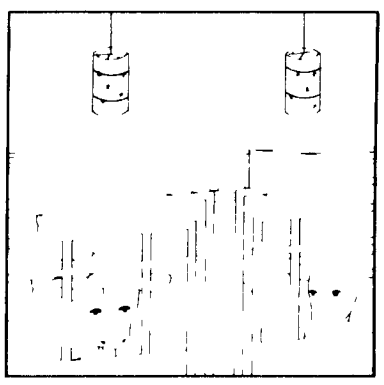

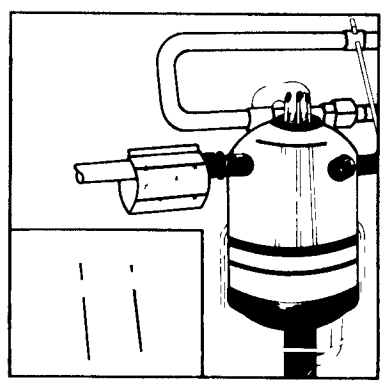

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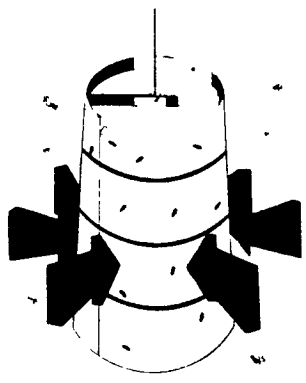

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Agricenter now has 55 exhibitors in residence

MEMPHIS, Tn. — Amid the flurry of activity surrounding the plans for Agricenter's grand opening on October 24, five major company leases have been approved by the Shelby County Agri-Center Commission.

Included within this group of most recently approved leases is Sparks Commodities, Inc., Memphis, Tennessee. This organization's clients include major agribusiness companies and large agricultural producers from throughout the world. Sparks Commodities, Inc. maintains agricultural market information utilizing world-wide weather information.

Other approved leases include Jacob Hartz Seed Company, Inc., Stuttgart, AR; Mid-South Pump Company, Memphis, TN; NOR AM Chemical Company, Wilmington, DE; Piper Plough Works, Collierville, TN.

"This brings the total number of companies leasing space to 55 located throughout the U.S. and Israel. A number of other agribusiness companies have made lease commitments with approval to be made by the commission within the next 60 days," said Ham Smythe, Shelby County Agri-Center Commission Chairman.

John Barringer, chairman of Agricenter International's board of directors said, "While these leases are important, of even more importance is the level of activity on the Demonstration Center where 750 acres of crops have been planted; a half million dollars worth of wells and irrigation equipment are being installed and several hundred thousand dollars of hydroponics greenhouses are underway."

Agricenter's grand opening events will include Agricenter Agribition, a three-day farm show sponsored jointly by Agricenter International and the Mid-South Farm Equipment Association. This farm show will feature equipment demonstrations, spouse programs and exhibits of agribusiness companies.

Also planned for Agricenter's grand opening is a pumpkin festival, a national beef cattle sale and a dealer equipment auction.

Apple budmoth

(Continued from Page D8)

of Yorks, the major processing variety in the region.

"The severe injury that often occurs on Yorks is mainly due to the growth habits of the trees and fruit," Hogmire says. "The apples are easily damaged because they tend to have short stems and grow in clusters. Once the larvae gets in there it doesn't eat just one apple – it usually feeds on all three in a cluster. York trees are also more difficult to spray thoroughly because they're large and tend to grow in an umbrella fashion. Unless growers spray carefully, the dense outer canopy can prevent the insecticide from evenly covering the leaves and fruit on the inside of the trees."

"Keeping trees properly pruned, especially Yorks, can make a big difference in your ability to control all pests including tufted apple budmoth," Kuntz adds. "Big trees have a lot of foliage for the insecticide spray to penetrate. If the trees haven't been well pruned we advise growers to do an especially thorough job of spraying and use larger amounts of water to get better coverage."

University recommendations for tufted apple budmoth also call for more frequent insecticide applications during the critical egg-hatch periods. For alternate row middle programs, Hogmire suggests putting on half sprays at five to seven day intervals; 10 to 12 day spacing is suggested between complete sprays.

CCC loan rate drops to 8¾%

WASHINGTON — Commodity loans disbursed in June by the U.S. Department of Agriculture's Commodity Credit Corporation will carry an 8-3/4 percent interest rate, CCC Executive Vice President Everett Rank said.

The new rate, down from 9-3/8 percent, reflects the interest rate charged CCC by the U.S. Treasury in June, Rank said.

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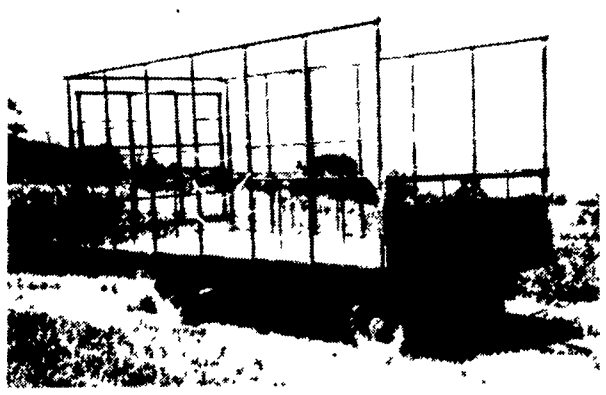

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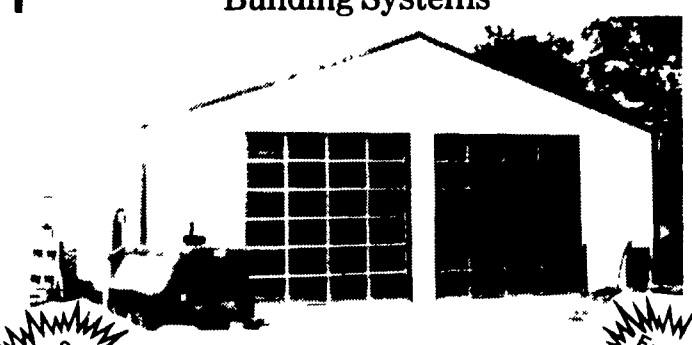

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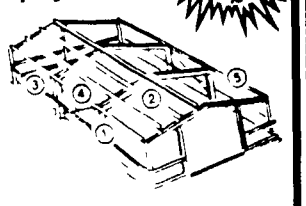

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Ford updates Load Handler

DALLAS, Tx. – Ford Tractor Operations has significantly improved its popular five-model line of Load Handler compact loaders, making operation easier and more convenient. The models are the CL-25, CL-35, CL-45, CL-55 and CL-65.

A newly designed safety seat bar, replacing the pivoting bar, restrains the operator without hampering his movement on the CL-35, CL-45, CL-55 and CL-65 models. The bar easily swings down into place when the driver is seated. It is combined with a new foot-pedal locking mechanism that prevents possible accidental actuation of the loader when the seat bar is in the up position.

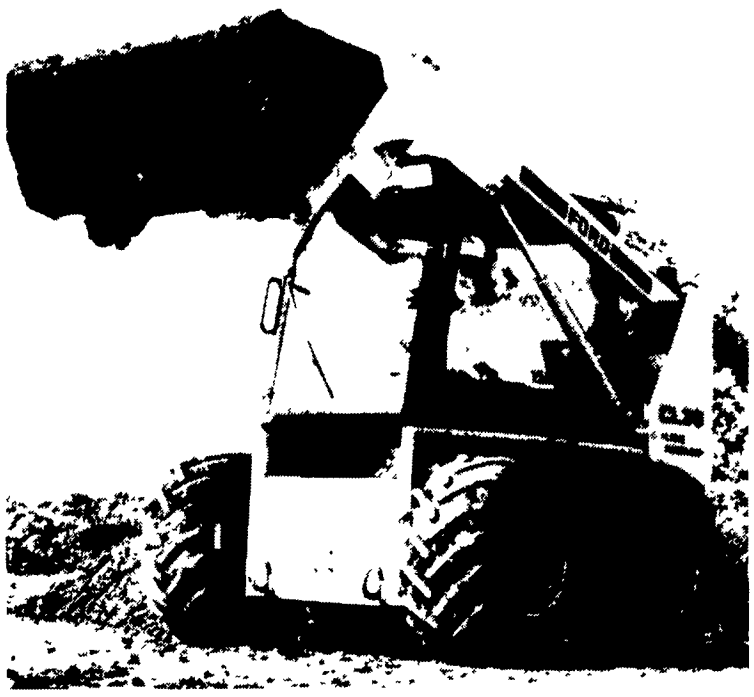
The compact loader foot pedals are redesigned for additional operator comfort, and the valves and pedal linkages have been modified for better feathering and smoother control.

"The improvements to the five Load Handler models give our dealers one of the most competitive products in the compact-loader market," said Edwin S. Hasel, general sales manager of Ford Tractor's North American Sales Operations.

He noted that the visibility has been improved on all five models by roof design changes so the bucket can be seen better in the raised position. Side visibility also has been improved by adding more screened area. The loader frame on the CL-35 and CL-45 models has been redesigned to provide additional bucket visibility for easy hookup of attachments.

"We also have made changes to enhance the overall design," Mr. Hasel said. "The flat steel speed-control lever has been replaced by a round lever and knob for ease of operation and improved appearance; handles have been improved to make it easier to get in and out of the loader; there is a new black instrument panel for reduced glare; and new, brighter rectangular halogen headlamps have been added to most models."

Additional improvements include a new auxiliary hydraulic quick-coupler, moved farther back on loader lift arms for protection from damage; a new parking brake that is easy to release, and a new tie-down bracket on the CL-35 and CL-45 models, making it easier to chain to a truck bed. New optional solid pneumatic and terra tires also are available.



The new, improved, CL-35 Load Handler from Ford.

McCrea named Ortho VP

SAN FRANCISCO, Ca. – Peter McCrea, 46, has been named Vice President of Chevron Chemical Company and General Manager of the Ortho Fertilizer Division. He succeeds David C. Smith, 47, who has been elected Assistant Secretary of parent Chevron Corporation.

In his new post McCrea will be responsible for development, manufacturing and marketing of the Company's lines of agricultural fertilizers.

A native of San Francisco, McCrea earned B.A. and B.S. degrees in engineering at Dartmouth College.

McCrea joined the Chevron family of compaines in 1964, and progressed through a series of construction engineering assignments with affiliate ARAMCO, and the Corporate Engineering Department.

He later served in supply and distribution posts with increasing responsibility. In 1979 McCrea was appointed Manager of Supply and Distribution of Ortho Fertilizer, and in 1983 was named the Division's Marketing Manager, his most recent post.

Paul L. Rushing, 49, has been named to succeed McCrea as Marketing Manager of the Ortho Fertilizer Division.

Graves hired as Dairylea GM

SYRACUSE, NY – Carroll E. Graves has joined Dairylea Cooperative as General Manager, Upstate Fluid Milk Division.

According to Dairylea Executive Vice President Bob Hall, "Carroll Graves brings to Dairylea a broad knowledge of operations and sales through experience with his own business and past associations with Sealtest, Flav-O-Rich, DeLaval and Fairmount Foods. Graves is also familiar with the upstate New York area through his earlier association with Crowley."

Graves holds an M.S. and B.S. in Agriculture from the University of Kentucky, Lexington, Kentucky.

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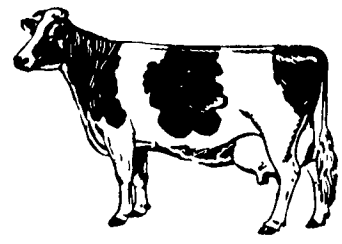

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Paraplow tests plots established in Lancaster Co.

Dave Coble (left) and Leonard Schott examine the Howard Paraplow. Schott, of Keller Brothers, Buffalo Springs, recently demonstrated the Paraplow on the Coble farm.

HARRISBURG – Soil compaction and dense subsoil must be considered as detrimental factors affecting crop yields. This is especially true with heavier textured soils found in the Conewago Watershed in Dauphin, Lebanon and Lancaster Counties.

Recently several plots were established using the Howard Paraplow provided by Keller Brothers of Buffalo Springs in Lancaster County. The plots will evaluate no-till planted corn and soybeans planted with and without the use of the paraplow.

The paraplow is designed to cause very minimal surface disturbance while loosening subsoil and breaking up plow pans and hard pans. Because of these features, the paraplow can be used in a no-till situation. This can result in the benefits of no-till while achieving improved drainage conditions within the profile.

The paraplow utilized at the recent field trial was equipped with three legs or bottoms, four bottoms are available for the same model. Due to the weight and depth of the paraplow, approximately 30 horse power per leg or bottom should be considered.

The possible benefits of the paraplow might include:

1. More timely planting and equipment operations.
2. Improved soil moisture relationships during periods of drought or excessive moisture.
3. Adoption of no-till planting on soils currently considered too wet for no-till.

For further information on the use of the paraplow call Jim Welshans of the Cooperative Extension Service (717) 652-8460 or Joel Myers of the Soil Conservation Service (717) 652-7035 in Harrisburg.

Wool pool

CARLISLE – A representative from the York County ASCS office will be at the Wool Pool in Carlisle on June 26th to accept applications in the Wool Incentive Program. Producers who have sold wool and/or unshorn lambs are urged to apply for payment under this program.

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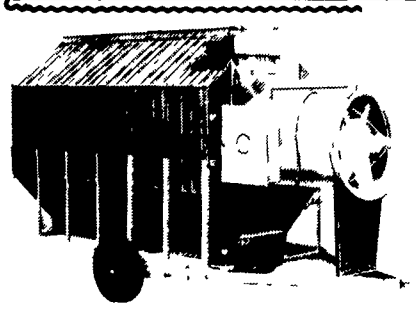
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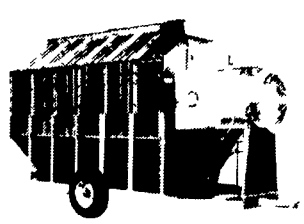
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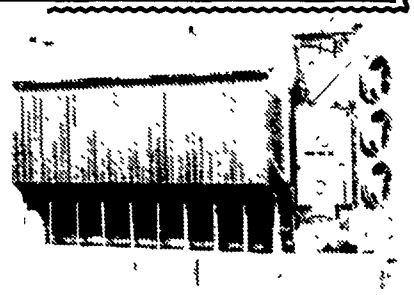
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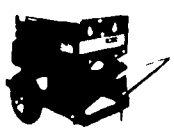
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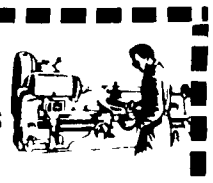

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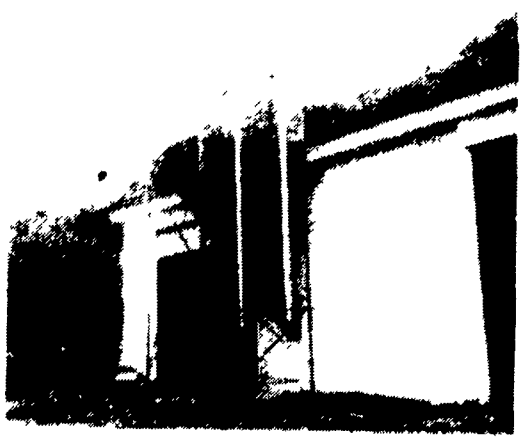

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Dauphin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

May, 1985
305 Day Lactation Records Above 600 Lbs Fat

Owner Name or No	Age	Lbs Milk	% Fat	Lbs. Fat
Alwine Farms				
Lynett	9 7	22 524	3 2	718
Jewel	5 11	18 355	3 6	667
Pamela	6 5	18,707	3 7	690
Sherry	5 9	22 436	3 3	751
Jill	3 9	19 615	3 5	679
Annette	3 6	22 517	3 6	813
Millie	4 3	20 514	4 1	835
Homer Campbell				
144	3 6	15 357	4 1	625
124	2 2	14 733	4 4	650
Catalpa Farms				
230	3 11	18 817	4 3	802
274	3 5	20 676	3 3	685
294	2 10	18 734	3 9	730
354	1 11	15 940	3 9	619
Restful Acres				
Captain	4 6	21 633	3 3	722
Robert H Beach Jr				
126	7 8	19 857	3 3	661
157	6 1	19 266	3 6	693
Lauden Farms				
210	6 3	19 384	3 6	697
Great View Farms				
Mindy	3 7	15 391	4 5	700
Donald Miller Deemer				
26	6 10	14 757	4 1	606
Roy M Brubaker				
Blackie	9 6	19 033	3 4	645
Paul E Clugston				
107	4 11	16 257	3 8	620
A Grand View				
37	4 0	15 459	4 4	674
57	5 10	17 848	4 3	762
19	0 0	14 637	4 9	721
Dauphin Way Farms				
Joan	3 10	15 550	4 2	653
Stacy 36	3 10	16 823	4 0	677
James Suan Zeidler				
Penny	4 3	16 690	3 8	629
Arthur Brandt				
76	8 8	19 154	3 2	610
Elwillo Farms				
67	7 3	18 624	3 8	715
169	5 10	18 262	3 6	661
167	5 7	20 839	3 9	804
60	6 3	19,747	3 4	667
1 R	3 3	22 440	3 4	766
Larry L Boyer				
Elsie	9 7	16 119	4 0	647
John Hertzler				
Tammy	5 8	15 501	4 5	705
Conewago Farms				
GR 15B	7 5	13 321	4 6	617
GR 36	4 8	15 672	4 8	750
Robert Oellig				
Shirley	6 4	13 951	5 0	698
Darlene	5 4	13 963	4 7	659
Music	2 7	16 958	3 6	609
Terlin Farms				
Marian	7 3	15 235	4 4	676
Benita	6 3	15 927	4 3	690
Elissa	6 4	11 919	5 2	617
Ramona	5 3	12 811	5 4	697
Erica	3 2	16,144	4 7	760
Robert J Schaffer				
Opal	10 8	17 650	4 2	740
Bertha	8 0	16 513	3 9	638
Rose	5 2	19 698	4 3	843
Lee R Sweigard				
Mayme 14	5 11	20 731	3 5	726
Stoney Lawn Farms				
Sonja	9 11	16 225	4 0	654
Katie	3 8	17 911	3 4	609
116	2 0	16 217	4 0	641
Lytle Farms Inc				
Corinne	6 9	19 387	3 4	656
Crissinger Dairy Farm				
Amiga	9 9	24 294	4 4	1077
Mandy	6 9	19 760	4 4	866
Tillie	7 4	19 392	4 6	883
Millie	5 6	18 765	4 0	744
Rose	4 4	18 951	3 9	746
Gail	4 7	19 071	4 4	839
Heidi	4 2	16 891	4 3	719
Bethany	3 8	18 933	4 6	863
Lily	3 4	20 998	4 1	870
Mahlon L Lehman				
Tea	4 6	17 841	3 6	640
Fern 32	4 0	16 423	4 1	681
Pam 48	4 4	19 247	3 4	653
Trudy	2 4	19 776	3 4	675
Walter Schaffer				
Ora 18	6 6	15 408	4 2	653
Wilmer Campbell				
Blanche	6 1	14 704	4 2	619
Crystal	4 2	13 976	4 3	606
Posy	3 1	13 896	4 4	607
Bam	3 0	13 590	4 7	640
Crissinger Dairy Farm				
Amiga	9 9	24 294	4 4	1077
Mandy	6 9	19 760	4 4	866
Tillie	7 4	19 392	4 6	883
Bethany	3 8	18 933	4 6	863
Lily	3 4	20 998	4 1	870

ACR Reminder

WASHINGTON — Participants enrolled in the 1984 feed grain and/or wheat program are reminded that ACR (set aside) ground can not be harvested during 1985 nor grazed from March 1 through July 31. Weeds must be controlled on set aside ground. The cover on ACR must be adequate to protect against soil erosion.

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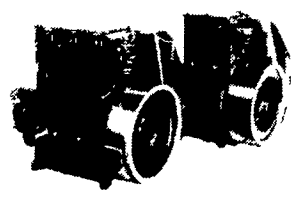

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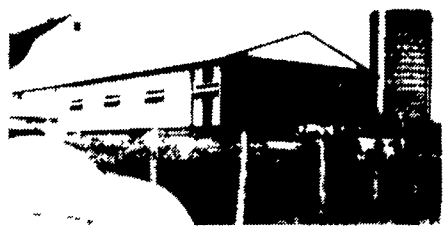

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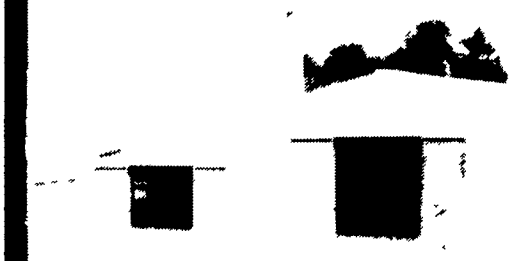

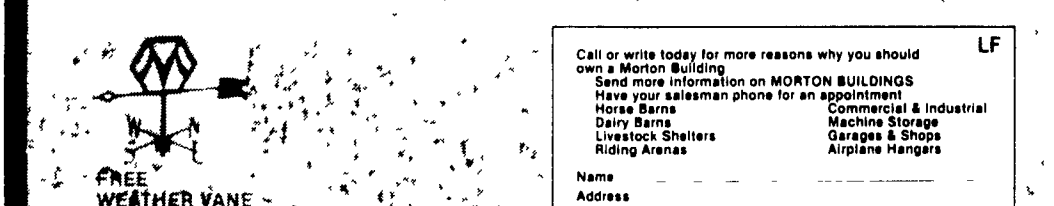

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Kempton Fair opens June 21

KEMPTON – Beginning Friday evening, June 21 and continuing through Sunday, June 23, the Kempton Community Center plays host to some of the finest country music performers on the circuit.

And, just over the hill, spectators can watch farm tractors tug and strain as they try for top awards.

This year, the musical highlight is Billy Walker with his Nashville Band who will be returning for the tenth time on Sunday. By popular request the Grand Ole Opry favorite will perform both in afternoon and evening shows.

But the big news is Friday when a group that has been a long time favorite with country music fans – Hank William's Original Drifting Cowboys – performs. Disbanded when Williams died, a request for a recording session brought them together and once more they're back entertaining audiences.

Cal Smith will fill the Saturday evening slot with two performances. Earlier on Saturday afternoon, Rita Rose will make her first appearance on the outdoor stage in two performances.

One of the traditions, the selection of Es Lieblischt Maedel, the fairest one, is a Fair highlight. Prior to the Fair, the girls demonstrated their talents at an evening performance. On Friday, the 13 contestants will present a casual and evening gown program; on Saturday, they will have an on-stage introduction, and Sunday, following an early evening interview, the Pennsylvania Dutch Queen for 1985 will be crowned.

Saturday is the day for cooks! The 20th annual baking contest with such goodies as brownies and pies, breads and rolls, and even decorated cakes will be judged. And all of them will be available for purchase. Not to be left behinds, the kids have their own baking contest for boys and girls under 16.

Another Sunday event is the Fireman's Water Hose Competition with 12 to 14 volunteer fire companies enjoying a battle to the finish – to push the barrel over the finish line.

Food will be in abundance from kitchens manned by volunteers.

More than 100 exhibitors will display their wares. Visitors can discover carved wood, furniture, hand-made apparel, quilts, meats, buttons, jewelry, solar heat demonstrations, stoves, and so many more things – even a flea market where often a wanted treasure can be found.

Entertainment at the Fair is free and will be presented rain or shine. Admission to the Kempton Fair, which includes parking, is $3 per person Friday evening. Admission for both Saturday and Sunday is $2 per person.

Kempton is located five miles north of Rt. 22 on Rt. 737 or Rt. 143 (Lenhartsville Interchange). It is 30 miles west of Allentown and 35 miles north of Reading. Information is available from the Kempton Community Center, Box 42, Kempton, PA., 19529.

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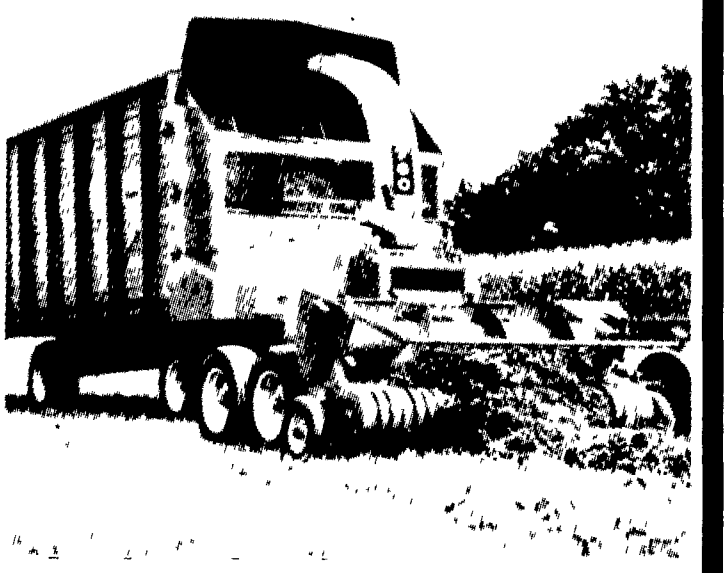


Gehl's new 760 forage harvester is more machine for your dollars.

Put it up against all other forage harvesters of its size and you'll say it's the best buy on the market

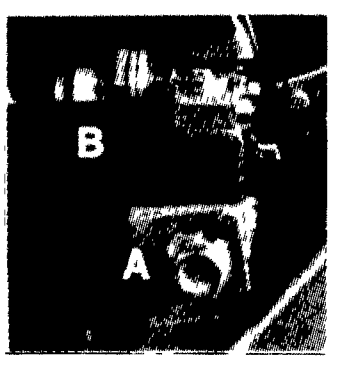
This versatile model roars along with tractors as high as 150 hp and purrs along with tractors as low as 60 hp (Gehl also has two other models the 1260 which can be used with tractors up to 300 hp and the 1060 with a new horsepower rating for maximum 200 hp)

At Gehl durability is a *must* And you can see it in the 21" cylinder of the 760 Eight tungsten carbide faced knives mounted on a hefty almost three inch shaft help give the 760 a reputation for ruggedness

The 760 features a close coupled cylinder and blower with part of the cylinder knives actually running in the blower compartment This increases the efficiency of the harvester by eliminating any dead spots in material flow through the unit

The 760 can be fitted with an in head hydraulic knife sharpener allowing the cylinder knives to be sharpened right in the field using tractor hydraulics The knife sharpener system can also be used to reface the cutterbar for better cutting and reduced horsepower requirements

In head hydraulic knife sharpener



Two adjustment bolts (A B) for single station cutterbar adjustment

Simplicity of design is a virtue in the 760 And it's a time saver For example with the simplified single station cutterbar adjustment system you can reset the cutterbar from one point on the harvester with a single wrench

A new option for the 760 and 1060 are the bevel extenders for the cylinders These extenders bolt onto the knives and give a longer cutting bevel improving uniformity of cut in dry corn silage without power consuming screens Row attachments for the 760 include the one-row and wide or narrow two-row

There you have it Some of the reasons why Gehl's 760 is cost efficient as well as low cost But it's only part of the story You can't fully appreciate this machine until you see it for yourself Ask your dealer to demonstrate and price one out for you And discover its full worth

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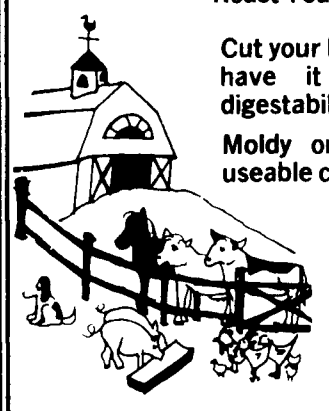

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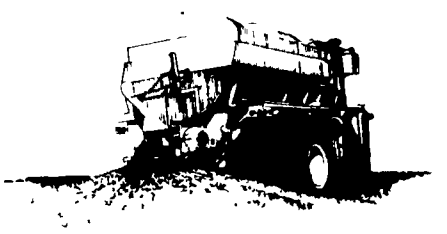

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CUMBERLAND COUNTY DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1985

650 lb & up of actual butterfat in 305 days or less The age listed is her age at the time of freshening

Owner Name or No	Brd	Age	Lbs Milk	Lbs Fat
Milk Way Farms 74	3	5	18 385	892
Sundays Vallilea Farms 130	3	5	23 558	885
John F Stamy III 69	3	7	24 694	849
47	3	8	19,226	833
Ashcombe Farms 164	3	7	21 219	831
Alfred Gaisler Winner	3	7	23 588	822
D Clinton Sauder Judith	B3	4	18 356	810
Daniel R Ocker 70	B3	7	15,935	810
Robee Acres Joann	3	4	21 579	807
Ashcombe Dover Dairy 208	B3	3	20 719	802
Leroy Showaker & Son Bowes	3	5	23 026	790
J B Brymesser & Sons 424	3	5	25 017	789
Ashcombe Dover Dairy 192	B3	3	18 216	784
Chris Lapp Betty	B3	6	17 523	775
Leroy Showaker & Son Lana	3	4	19 223	762
Carl Kelso Jr 112	3	6	21 425	752
Leroy Showaker & Son Tonia	3	3	19 654	751
Carl Kelso Jr 80	B3	7	18 766	750
Oscar Nealy & Sons 28	B3	6	24 321	743
Lee A Hoover Jr Peanut	B3	6	20 090	743
Harry & Paul Hoch Rella	3	5	18 233	733
Kenneth Zeigler Sons Elsie	3	7	19 728	726
Sundays Vallilea Farms 72	3	8	22 201	725
370	3	4	19 020	722
Milk Way Farms 96	B3	3	16 027	717
Chris Lapp Erma	B3	7	16 258	716
Marlin Miller & Sons 51	B3	5	18 877	714

Rolling Herd Average

Owner	Brd	Age	No Cows	Days In Milk	Lbs Milk	Lbs Fat
Kenneth Zeigler & Sons		3	50	92	19 355	727
Nevin Shughart		B3	30	88	18 773	692
Ashcombe Dover Dairy		B3	168	86	18 835	691
M Thomas Sheaffer		3	57	84	18 778	684
Sundays Vallilea Farms		B3	174	89	19 143	679
Norman Hertzler		3	35	89	20 384	677
Milk Way Farms		B3	148	89	17 689	676
Clifford Chamberlin		3	35	89	17 529	675
Alfred Gaisler		B3	46	86	18 602	673
J David Martin		B3	43	86	18,421	664
Carl Kelso Jr		B3	59	90	17 831	659
David Gettle		B3	53	85	16 754	652
Indicates 3 Times A Day Milking						
Robee Acres Joann		4	21 579		3 7	807
Sundays Vallielea Farms 130		5	23 558		3 8	885
J B Brymesser & Sons 424		5	25 017		3 2	789
Ashcombe Farms 164		7	21 219		3 9	831
Alfred Gaisler Winner		7	23,588		3 5	822
Milk Way Farms 74		5	18 385		4 9	892
D Clinton Sauder Judith		4	18 356		4 4	810
Ashcombe Dover Dairy 208		3	20 719		3 9	802
Leroy Showaker & Son Bowes		5	23 026		3 4	790
Lana		4	19 223		4 0	762
Tonia		3	19 654		3 8	751
John F Stamy III 69		7	24 694		3 4	849
47		8	19 226		4 3	833
Carl Kelso Jr 112		6	21 425		3 5	752
80		7	18 766		4 0	750
Daniel R Ocker 70		7	15 935		5 1	810

CLINTON COUNTY DHIA

April, 1985

LOCK HAVEN Paul L Courter Mill Hall led the Clinton County Dairy Herd Improvement Association for April 1985

The top herd in the Clinton County DHIA for April is owned by Paul L Courter while the cow completing the highest lactation was owned by Samuel S King Mill Hall

The top herd of registered Holsteins completed the month with a Rolling Herd Average of 18137 pounds of milk per cow yielding 700 pounds of butterfat

Other top herds were

Tom & Grace Nicholas Loganton 16806 pounds of milk 674 pounds of butterfat

Richard L Schenck Mill Hall 17425 pounds of milk 667 pounds of butterfat

The cow completing the highest lactation of 305 days or less was Mae a 4½ year old registered Holstein owned by Samuel S King Mill Hall Mae produced 17515 pounds of milk testing at 4 3 percent yielding 760 pounds of butterfat in 297 days

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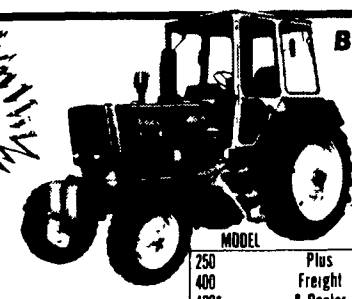

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500	Prep	70	$13 200 00	$9 995
520*		70	$17 950 00	$14 950
611	Less Trade In	60	$15 727 00	$12 385
800		85	$16 635 00	$12 995
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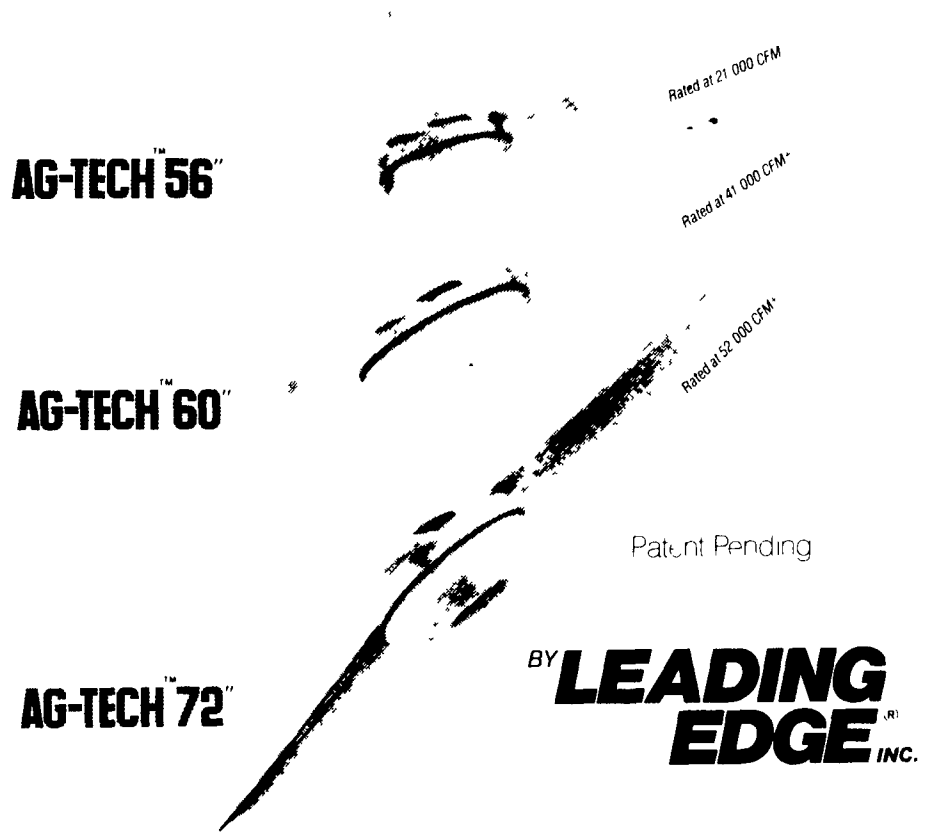

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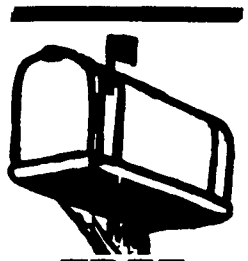
For Sale - IH 454 Utility tractor, IH 8' drag disc, JD 7' 3 pt disc Schuylkill Co , 717-425-2468



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Wanted to buy Ear corn & new barley Israel Esh 374 King St Myerstown Pa 17067

For Sale - JD M tractor w/cultivators, hydraulic lift & wheel weights Lanc Co 717-656-6169

Wanted - Small cart to tow behind hay baler Abner F Glick, RD3, Box 34, Quarryville, Pa 17566, Lanc Co

For Sale Toggenberg & Saanen cross buck and doe kids Also, Nanny & Buck adults, $40 each Lanc Co , 717-684-3007

For Sale - Jack Russel pups Nicely marked, shots and wormed Reasonably priced Lancaster Co , 717-768-8083

Wanted - Round corn crib in good condition, 1200 bushel capacity Lancaster Co , 717-354-8394

For Sale - Art-way mixer wagon 800A, 9 ton round feed bin, 6 ton sq feed bin, Esco milk tank, 301-658-6213

Wanted - Rims for Farmall "H" for 12 4x38 tires North Jersey, 201-327-6607

For Sale - JD cultivators, AT 40 4 row, NH Hay crimper York Co , 717-993-2437

Notice - Order Snow Crown cauliflower, broccoli, cabbage plants $20/1,000 Paul Hoover, RD1, Box 363B, East Earl, Pa 17519 Black Creek Rd

For Sale - Surge Electobrain automatic pipeline washer, in good condition, $150 Chester Co 215 942-2090

For Sale NH 489 Haybine, good cond , $4,000 NH Super 717 Harvester w/pick-up $1,500 Lancaster Co 717-859-2712

Wanted - Saw mill carriage, head blocks, set worts, and blade Reasonable, will rebuild 716-593-5369

For Sale - 1970 GMC stake body truck, 3-ton, $1,000 or best offer Berks Co , 717-933 4707

For Sale - Self propelled Daffin feed mixer on WC AC tractor. Lanc Co , 717-464-2408

For Sale Puppies Australian Blue & Border Collie cross Good farm dogs $45 ea Cecil Co Md 301-398 2751

For Sale Reg Shropshire ewe lambs, 2 yr old rams, "start or upgrade" w/select dual purpose stock Leb Co , 717-949-3653

For Sale - JD 40 Combine w/cab, grain, and corn head $800 717-532 9608 Franklin Co

For Sale Oliver 77 engine parts Elvin W Martin, Rt 1, Box 257, Port Trevorton, Pa 17864, Snyder Co

For Sale - Water purifier Iodine Feeder, $50 Step bumper for Chevy Luv, $10 Lanc Co , 717-898-7849

For Sale - JD B, electric start, excellent condition Asking $1395 After 5, 717-677-6350, Adams Co

For Sale - Farmall Super C F H., cultivators, plow, $1500 JD 110 disc, 14', new F discs, $1,000 Berks Co , 215-286-5434

For Sale - 1980 Yamaha 850 motorcycle New tires, low mi $995 Lanc Co , 717-687-8536

For Sale - Crossbreed black ram lamb Born April 26 Lancaster Co , 717-786-3320

Wanted - Old photographs, documents, certificates, letters, old paper goods Don't throw away cash! 2264 Nicholson Square, Lancaster, Pa 17601 717 560-0639

For Sale Broiler manure 40-45 ton, July 1st Elizabethtown, 717-367 3236

For Sale 2 Row narrow corn head for NH 770 Harvester, new cond 252 White disc 10' wide Cumberland Co 717 258-6010

For Sale New Bush Hog $900 Saddle blankets, $35 Dump wagon, $250 2 Holstein heifers, due July/early Aug 215-484-4457

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For Sale - New 2 ton hydraulic lift, guarantee 2 yrs , best offer J Esh, RD2, Box 385, Myerstown, Pa 17067

For Sale - Farmette, 12 acres, 200 pig barn, 25,000 chicken house, garage, 2 house 4100 tobacco lath Lebanon Co , 717-949-2381

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For Sale - Reg Holstein service bull, 950-1000 lbs $500 Wayne Co , 717-253-2063

For Sale - 6 Polled Hereford bulls, 800 lb , 60 cents lb Amos S Zook, Box 157, Delta #2, York, Pa 17314

For Sale - Straw and steer hay Barley from field 79 Dodge D50 Sport Pickup Small air compressor Berks Co , 215-683-5269

For Sale - DeLaval pipeline, 240 & 2' stainless steel w/four DL 300 milkers Sullivan Co , eves, 717-924 3773

For Sale Majonnier 330 gal milk tank w/compressor Gehl forage wagon w/Gehl gear, needs wood work, 300 Newark, Del 302-239-5351

For Sale High moisture shelled corn in Harvester, $100/ton 4 Row Lilliston cultivators, $1000 New Castle Co , 302-834-0802

For Sale Two 8' trailer axles, tires, wheels & brakes included $110 each Cumb Co , 717 532-6367

For Sale - NH 455 Trailer mower, $775 Sauder's hight lift loader, $195 2 Row Oliver potato digger, $195 717-354-0266

For Sale - Timothy hay, $100 per ton, delivered to Lancaster-Baltimore-D C area in twelve ton loads 814-344-8659 Cambria Co

Wanted - Whiteman model J concrete troweler for parts Daniel W Hoover, RD1, Box 368, East Earl, Pa 17519

For Sale - 500 lb Holstein steer York Co 717-432-4782 after 5 p m

For Sale - Lely 3 pt tedder and rake, $850 , NH 66 PTO baler for parts, $150 York Co 717-235-2032

For Sale - Black Banties, chicks to 9 months old Joel K Stoltzfus, Box 83, Furnace Rd , Quarryville, Pa 17566

For Sale - Dog house, 3' wide, 6' long, 4' run Lloyd H Martin, R D 1, Box 782 New Holland, Pa 17557

For Sale - 1 horse wagon $575 , 1941 JD H hand start tractor, new rear tires, $850 cash York Co 717-938-6322

For Sale - NH 66 baler w/Wisconsin engine $500 Works well York Co 717-741-1122

For Sale - FMC single row sweet corn harvester, 2 blowers, hydraulics Wisconsin 4 cyl engine Glouc Co NJ 609-435 0683 nite

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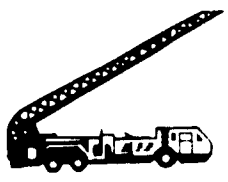

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For Sale - Once used 50 lb potato bags Vent-Vu 10, solids 05 Hegins, Schuylkill Co 717-682-3342

For Sale - Western, pony saddle and bridle, excellent $45 Make offer on used Hearth-Mate fireplace insert Chester Co 215-383-5280

For Sale - 2 horse McCormick riding cultivator, good condition, Stewart clipmaster cow clipper Dau Co 717-566-0092

For Sale - 3300 gal Martin spreader, 56' electric grain auger, 250E M-C Dryer, 10' JD roller harrow Northampton Co 215-258-8558

Wanted - 12" auger for poultry manure North Hampton Co 215-837-9808

For Sale Myers mower conditioner w/100 IH mower 717-354-4158

For Sale - IH 10 Hammermill, belt driven, 3 screens 4 cyl Continental Power Unit complete Columbia Co 717-784-1240

For Sale - World War II bomb carrier, $20, Caterpillar track tractor tires, 14-9x24, $20 for 2 Berks Co 215-286-9682

Wanted - Paying to $1,000 for set of old painted plank chairs or settee Box 21, Lititz, Pa 17543 717-626-7854

For Sale - Nice standing hay, alfalfa mixed, Beautiful Shropshire lambs, 2 excellent ewes, Ditch Witch trac trencher, good buy Dauphin Co 717-545-7005

For Sale - 14 wooden windows 32"x48" Also storm windows w/screens No frames Balto Co Elmer L Russell 301 592-9226

For Sale - 5' Sun Master rotary mower, 3 pt hook up, $200 Chester Co 215-273-3845

For Sale - Trade 1969 GMC 7500 6 yd dump, V6, 5 + 2 $1,800 or crawler loader Monroe Co 717-223-8496

For Sale - BMW motorcycle, R60/6 '74 Blk tourer/commuter Full white fairing and bags Low miles $1,395 Cecil, MD 301-658-5521

For Sale - 2 Fry Bros creep feeders for calves, $50 each Kent Co, MD 301-348-5952

For Sale - Belsaw Saw Mill, good condition, complete, can be seen working, make offer Leb Co 717-865-3025 after 5 p m

For Sale - 10 Angus cross feeder heifers, 350-650 lbs Bucks Co 215-257-2377

For Sale - Nubian dairy goat doe, first freshener, 10 week old Nubian doe kid, can be registered Schuylkill Co 717-648-2021

For Sale - 1100 clean baby food jars w/lids Also wooden strawberry boxes Schuylkill Co 717-345-8179 eves

For Sale - Farmall tractor F20 good for parts, 6x6x8' treated pine ties, $11 ea Finksburg, Carroll Co 301-781-4626

Wanted - 3 pt disk for JD M or MT model KBL-8, must be complete Orange Co 914-324-6698 after 6 p m

For Sale - 18 4x34 tractor tire and tube, 8 ply, 60% rubber $135 Northampton Co 215-252-1344

For Sale - 7' M-H clipper combine w/bin, V-4 Wisc engine, JD wire tie baler York Co 717-292-4677 evenings, 717-292-6163 days

Notice - Youth Camp, Lease, Sell Fully equipped, large gymnasium, dining room, kitchen, swimming and fishing, 150 beds Franklin Co 717-597-3169

For Sale - 2-3 tons coal, not for stoker, could contain nails, etc $100 or make offer Lanc Co 717 665-5469

For Sale - Reg Appaloosa filly, 2 yrs old, 15 1 hands, started under saddle, gentle plus others Lanc Co 717-665-3663

For Sale - NI hay rake and tedder on low rubber tires, $125, 200 amp switch box Lanc Co 717-653-5926

For Sale - Purebred Keeshond pups, 6 wks old, $60 Gideon Stoltzfus, Box 232A, Bird-In-Hand, Pa 17505

For Sale - 4 wheels, 8 lugs w/lock ring off ¾ ton p u fits Ford or Dodge $10 ea Lanc Co 717-464-2583

Wanted - NH number 68 super hayliner baler w/engine mount. Stephen Figher, 703 Hickory Hill-Lewisville Rd, Oxford, Pa 19363

For Sale - 4 yr old standardbred mare, safe and sound Eli R King, Musser School Rd, Gordonville, Pa 17529

Wanted - Used cream separator in working condition 201-363-8471 or Vince Blasco, R D 5, Box 92, Jackson, NJ 08527

For Sale - Late model JD B w/live hydraulic and rollamatic, #5 JD grass machine Lehigh Co 215-298-2342 after 6 p m

For Sale - JD 290 2 row corn planter, $200, JD 2 btm 14" plow, $100 Lanc Co 717-872-8553 after 4 p m

For Sale Completely rebuilt 2 row Holland transplanter, planted 8 acres only Lanc Co 717 684-0777

For Sale - 20 h p Yazoo mower, 60" cut $2,250 717-626-0716

For Sale 25 or more feeder pigs, 45 lb ave Wood Lot Rd, Amos K King, RD1 Manheim, Pa 17545

For Sale Standard bred 5 yr old horse Most anybody can drive Joseph Miller, 27 S Vintage Rd, Paradise, Pa 17562

For Sale Crawler loader, AC HD3, asking $4000, will trade Morris Co, N J 201-838-5028

For Sale - NH 479 Haybine 9' cut, good condition, ready to mow your hay, $2775 Leb Co, 717-933-4577 or 717-865-7240

For Sale JD 246-247 three point corn planter as is, $50 NH hammermill belt drive, $125 Dauphin Co, 717-896-3656

Wanted Wisconsin engine VH4D w/electric start for on Case #655 Haybine Fulton Co, 717-987-3732

For Sale - Tobacco rails, 4x4x17 or 18 and 20' length One row potato digger, good condition w/PTO 717-776-3930, Franklin Co

For Sale - Farmall Cub mower, bucket a day stove, water ram, and some T Ford car parts Evenings, 717-987-3516, Fulton Co

Wanted - I need a buyer for my rabbit products - meat, fur, etc Franklin Co, 717-349-7717

For Sale - Oliver 1600 diesel tractor, 65 hp, N F, P S, new batteries, good rubber, excellent Wooden cab, $3500. Franklin, 717-328-2016

Wanted - Freezer in good condition For sale - 2 Bay windows, $25 each Free telephone poles Lanc Co, 717-656-8819

For Sale - Guinea pigs, colored, curly, and white Holstein heifer, due Sept Also, potato grader w/electric motor Lancaster Co, 717-859-3926

For Sale - Alfalfa, $1 00 per bale First, second & third cuttings Lancaster Co., 717-284-4741

For Sale 5,000 tobacco lath, $8/100 8x16 Wagon flatbed, $120 JD dump for wagon complete, $125 Lanc Co, 215-445-4092

For Sale - Standard bred driving horse Wanted JD corn binder Eli K Esh, 205-1 Martin Rd, Kinzer, Pa 17535

For Sale - 10-Agstar farrowing crates, $75 each 12 Door round feeder, $100 Cayuga Co, N Y 315-626-2488

For Sale - Teacup poodle, black male White miniature females AKC Yorkshire terrier puppies, 6 weeks Mifflin Co, 717-899-6716

Wanted Cattle truck, about 12' bed, reasonably priced 814-627-5149

For Sale - 488 N H haybine, cut 35 acres, kept in, excellent cond, due to health stopped making hay, $4500 717-597-4782

For Sale - Used JD hay rake on rubber tires in working condition, $125 Berks Co, 717-933-8549

For Sale - 39 Free stalls, $5 Post & rail fence, $2 Amos Lapp, 100 Conner Rd, Oxford, Pa 19363, Chester Co

For Sale - NI Hay conditioner, 7', $250 1967 Jeep Wagoneer, 4 wheel drive, good running condition, $950 Bucks Co, 215-536-6094

For Sale - 1971 White VW convertible, stick shift, 52,840 miles, AM-FM, new white paint, $3450 Lehigh Co, 215-395-2349

For Sale - Bale elevator, single chain, includes electric motor, length 24', Chester Co, 215-593-6390

For Sale - NH Super 66 baler, best offer Chester Co, 215-857-3949 after 6 p m

For Sale - Ducklings - Black Swede, Muscovy, Mallard, etc Also, Dutch bunnies and Pedigreed Mini-Lops Dianne Mulligan, York, Pa 717-755-1745

For Sale - Turkey poults, School bus waiting station Lanc Co 717 665-5513

For Sale - GMC window van, 1977, runs perfect, automatic, new paint, small 8 cylinder, 73,000 miles, $2,195. Morris Co 201-697-2910

For Sale - Glass approx 230 pcs, mostly 10"x14", $50, New Franklin stove w/screen and brass ornaments, $100 Berks Co 215-679-6164

For Sale - Int. 46T hay baler for parts, $50, Philco 30" electric range, working order, $30 Berks Co 215-488-1400

For Sale - Top quality oats, $2 00 bu, Soybeans, certified, cleaned and treated, $8 bu, Seed corn, $50 Perry Co 717-444-3968

For Sale - Binly cultivators for a Cub Cadet, $50 York Co. 717-259-0563

For Sale - JD 7000 standard width, dry fert, insecticide, herbicide, exc cond. Rokor 36" tree digger, new Warren Co 201-689-6229

For Sale - JD 3-B, 14" plow, chopper, hay conditioner, roto-tiler, chest freezer, refrig, youth western saddle Harford Co 301-692-5372

For Sale - Farmall H tractor, good cond w/cultivators, $1,450 Chester Co 215-384-0947

For Sale - Seeder Wikomi 12 volt electric, holds 1½ bushels Instruction and parts list avail, $35 White Hall 301-343-0026

For Sale - Ford NAA tractor w/3 pt rotary mower, snow plow, trailer Tractor has good rubber, $2,500 Berks Co 215-944-0121

Wanted - Black smith forge and black smith tools, anvils, etc York Co, PA 717-755-4797 after 5

For Sale - Combine canvas for JD, AC 60 and Case York Co 717-927-6082 after 6 PM

For Sale - 2 registered polled Hereford bulls service age Good size and reasonably priced Columbia Co 717 437 2656

For Sale - 1967 Chevrolet Caprice for parts Bucks Co 215-257-7601

For Sale - Boston terrier puppies, 6 weeks old New Holland, PA 717-354 9461

For Sale - JD #10 side mounted sickle bar mower, $160, NI hay crimper, $180 Bucks Co 215-795-2628

For Sale - Oliver Cletrac dozer, 9' blade, Hercules diesel engine, front mounted winch, $1,200 Lanc Co 717-529-6435

For Sale - One 10x38, pair 18 4x38 ⅓ tread, pair 18 4x34 ½ tread, one 20 8x38 tractor tires 717-264-8814

For Sale - 1983 Ford V8 van camper Stove, furnace, refrig, chemical comode, $3,000 Cumb Co 717-776-7749 or 776 3984

For Sale - JD 45 square back, 10' combine, power steering, A1 Cumb Co 717-258-6075

For Sale - 700 bales oat straw at barn, $60/ton, alfalfa mulch, last years, $35/ton Northumberland Co 717-286-9380

Wanted - Unused old chicken house or part of barn in Lanc or Leb Counties Leb Co 717 274-5202 AM

For Sale - New pony work harness, large, w/18" collar, $125, steel pony cart, $25 Bucks Co 201 657-0565

For Sale - 2 MM Unitractors w/picker-sheller units, Model LD combine to fit same, $1,000 for everything Columbia Co 717-752 7097

Wanted - Pony harness w/ collar in good cond Berks Co 215-682-4374

For Sale - 469 NH haybine, 3 NH crop drying wagons, 1 NH 56 rake Berks Co. 215-683-6223

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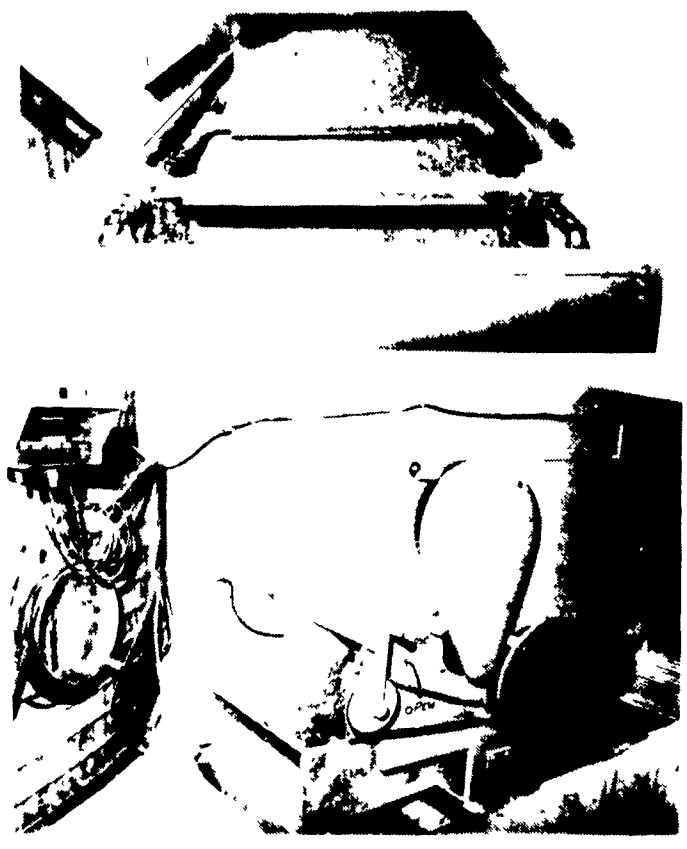

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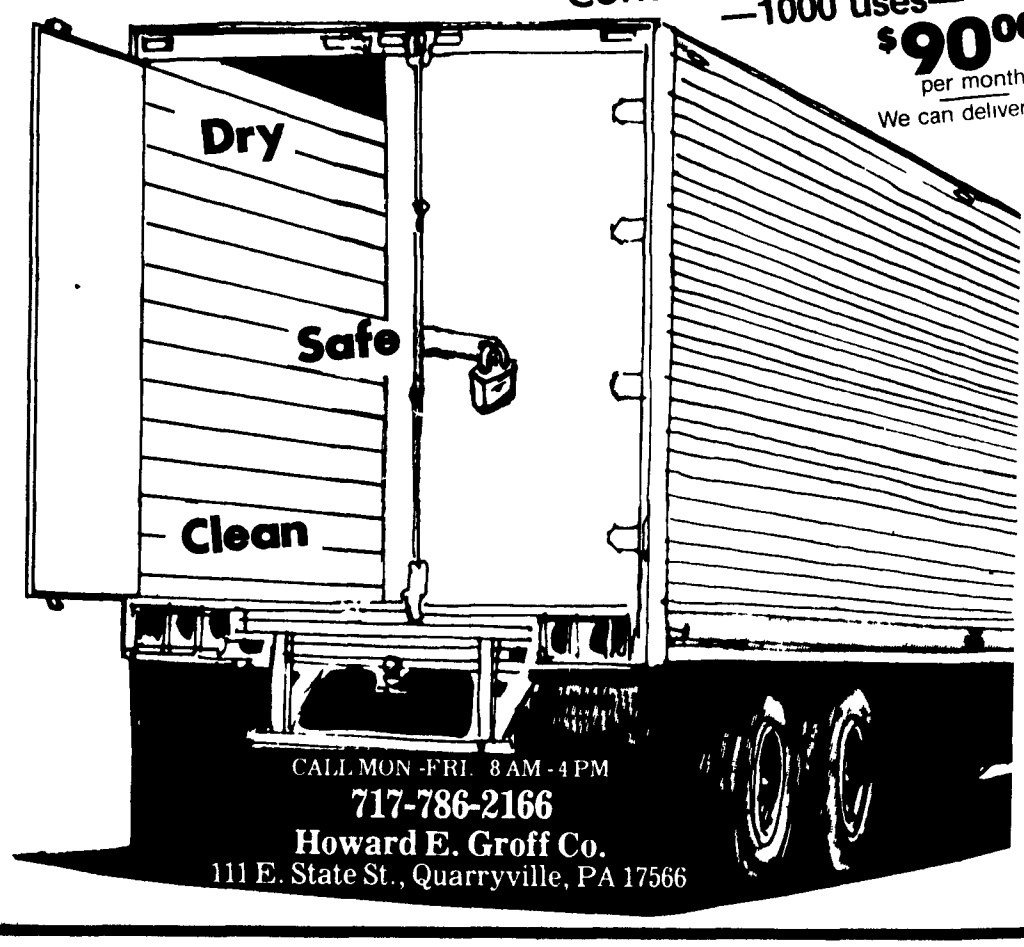

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For Sale - Collie puppies, AKC Reg Perfect markings, sable & white, shots & wormed Lanc Co , 717-733-8770

For Sale - 7' Locust fence posts $2 00 each Cecil Co , Md 301-378-3952

For Sale - Registered Yearling Morgan Stud will mature 15 hands, started ground-driving, easily handled Bedford Co 814-847-2802 or 847-2697

For Sale - Farmall MD tractor, $1,350, Farmall M, as is, $550, JD LA w/cult , $600, 6x42 PTO auger, $450 215-598-7546

For Sale - Jack Russel pups, nicely marked, shots and wormed Reasonably priced Lanc Co 717-768-8083

Wanted - 2 steaming pans, 5½x8½ in good cond Jacob M Stoltzfus, Rt 1, 2870 B Church Rd , Bird-in-Hand, PA 17505

For Sale - 2 used silos Ribstone 10x40, Michigan 10x25 Both disassembled to haul, $600 each White Hall 301-557-8539

Wanted - Catch Chute, good condition After 8PM 215-987-6490

For Sale - 16x12 utility shed, 8' overhead door, $1,500 1966 Ford PU, power lift gate, $600 Lanc Co 717-786-3134 eves

For Sale 18' gooseneck trailer, 14 guage wire mesh sheets, 1"x2', 4½'x10', $3/sheet Lanc Co 717-354-5341 eves

Wanted - About 30-40 heavy hens ready to lay or just started 717-656-9548

For Sale - Hardie sprayer two cylinder w/wooden tank, 10HP Wisc engine York Co 717-292-1566

Wanted - Used cast iron and coal boiler Call Collect 814-445-2027

For Sale - Feeder Pigs York, Landrace & Duroc Cross, ready 6-15-85, $1 per lb Leave Message 717-697-8593 Cumb Co

For Sale - 3 axle 9 ton LoBoy trailer, like new & Lee feed cart. Dauphin After 4PM 717-566-2749

For Sale - IH 574 diesel, 256 NH rake, 276 HH baler & Danuser post hole digger Berks Co 215-944-9693

For Sale - McCormick horse drawn hay rake on steel, $25; pair 13 6x28 tractor tires, ⅔ tread, free York Co 717-755-4767

Wanted - Blocking chute Lanc Co 717-367-6978

For Sale - Wire rabbit cages, Belgian Stud Horse, 8 yrs , safe Aaron Lapp, 473A Centerville Rd , Gordonville, PA 17529

For Sale - MF Super 92 combine w/12' grain head Berks Co 215-683-3009

For Sale Family cow, fresh in June, 650 Int harvester, grass PU w/2RN head Lanc Co 717-872-4101

For Sale - 14' Badger chuck wagon w/roof and 3 beaters on 8 ton Badger chassis, excellent condition Schuylkill Co 717 682-3812

For Sale - Horse drawn IH cultivators & 3 mowers York Co 717-229-2500

For Sale - Case 530 triple range tractor, PS, cultivator, wgts , hyd attach , live PTO, 1397 hrs , $3,895 Lehigh Co 215-965-2622

For Sale - Pop-up camper, sleeps 6, stove, heater, icebox, wardrobe, sink, new canopy, excellent condition Asking $1,495 Lanc Co 717-354-5867

For Sale - Lawn tractors Reasonably Priced For Info 717-284-4518

For Sale - Green chop wagon w/6 ton Zimmerman gear, $700 A O Smith Roller Mill, $1,200 Franklin Co 717-532-7837

For Sale - Ford Jubilee tractor, loader, bucket and blade, good, except rear end needs repairs, $1,700 Luzerne Co 717-788-2635

For Sale - 30+ acres, house, barn and outbuildings Additional farmland available for rent Nice Location Snyder Co 717-658-3511

For Sale Henderson "Midget" hydraulic loader w/bucket and snow blade Fits Int Farmall 100 CA, $600 Mommouth Co 201 264-4824

For Sale Irrigation Set-3x4 Gorman-Rupp pump, PTO, 1500' of pipe, 3 and 4 ', 30 sprinklers Berks Co 717-933-4055

For Sale - Guinea chicks $1 ea Also golden pheasants Berks Co After 5 30PM 215-582 2587

Wanted - Scales, all types, from 1 lb to 2000 lb capacity Any working condition, pay cash Lanc Co 717-656-7353

For Sale - D-2 Caterpillar, wide guage, PTO, hydraulic control tractor, good, needs rollers, $2,000 Northampton Co 215-868-9254

For Sale - 3 & 4 Section Spring Harrows, F & R JD wheel weights, hoses for liquid fert Lanc 717-684-5352

For Sale - Poly coat water proof paint, below cost, good for roofs, milk houses, metal, rust Leb 215-589-4773

For Sale - Purebred Yorkshire boar, service age, $115 Levi S Nolt, Leola, PA Lanc Co 717-656-9565

For Sale - Buggy w/hyd brakes, good condition Daniel M Fisher, RD1, Box 341, Bunker Hill Rd , Strasburg, PA 17579

For Sal Quality Quarter Horses or will trade for beef cows, hay baler other farm eq Centre Co 814 355-4215

For Sale JD 21 hay conditioner, $100 Ferguson 3 pt hitch hay rake, $450 Wayne Co After 9PM 717-253-0296

For Sale 1 yr old French Lops-male and female, black bantum rooster and hen Must Go! Leb Co 717 838-4508

For Sale - Side hill hitch for draw bar, $25 12x7 fiberglass garage door $100 215-326-0156

For Sale - Small Hereford beef herd One bull, six heifers Wanted - Farnam pasture renovator w/seeder attach Luzerne Co 717-864-3373

For Sale - Small flock black sex link laying hens (8 hens, 3 roosters), one yr old, $25 Leb Co 717-949-2160

For Sale - 15 new trusses, 36' span, $40 ea PU camper shell, full size, $100 Lanc-Berks Co 215-777-2310

For Sale - Farmall 240, hitch, hydraulic, lights, Best Offer Mott 4', 3 pt mower, excellent, $675 Leb Co 717-865-3673

For Sale - 5,000 gal tank w/10 key pump, filled 1 time, $3,000 Will sell for, $1,090 You dig out 215-285-2611

For Sale Classic 1947 Ford dump truck running condition, good shape Wanted Magnets for Farmall Cub Bradford Co , PA 717-673-8159

Notice PRIVATE SALE 1,000 acres, 60 acres cleared and seeded High ground stream and timber, $100/acre Ontario 705-272-6302

For Sale Four year old brown, standardbred carriage and riding horse gentle North'd Co 717 425-2386

Wanted - Pig scale Before 8AM or after 9PM 717 358-3129

For Sale Air electric truck tire changer, Model M1424, 1HP, 220 volts, 6 3 amps $1,000 Nor thwestern Lehigh Co 215 756-6670

Wanted - JD horse drawn hay rake, 10 can cooler box ¾-1½HP compressor Lewis Swartzentruber, R2, Dover, DE 19901

For Sale - IH 82 combine, PTO, good condition, $2,000 Franklin Co 717 532-2473

For Sale AC 3 bottom plow, 3 pt hitch, $225 Bucks Co 215-249-9117

For Sale Int 300 w/loader, needs motor work, $850 Tractor is good Lackawanna Co 717-563-2913

For Sale 1971 International cab over flatbed truck, 345 engine, 5SP, 2 rear 26,000 GVW $1,900 Columbia Co 717 784-7797

For Sale - 1947 Case VAC tractor, good rubber good brakes, new battery Good for hauling wood, $500 Perry Co 717 589-7253

For Sale Columbia wood cook stove side water tank top warming oven, good condition Best Offer York Co 717-382 4160

For Sale Tires, new, Goodyear 6 ply 12 4x24 mounted on new 4 lug rims Carroll 301-795 4262

For Sale Four 3½x12 Prince tie rod cylinders new w/pins, $75 ea IHC 4 16 fast hitch plow, real clean 304-599-4027

For Sale NH 310 baler, made less than 25,000 bales, excellent condition, $4,200 Lehigh Co 215-298-2837

For Sale - 24' Bush Hog disc harrow, good condition Asking $3,900 20' general trailer, 9 tongue Asking $2,400 717-866 4280

For Sale NH 851 round baler, automatic tie, excellent condition, $5,000 or Offer 717 866 4185

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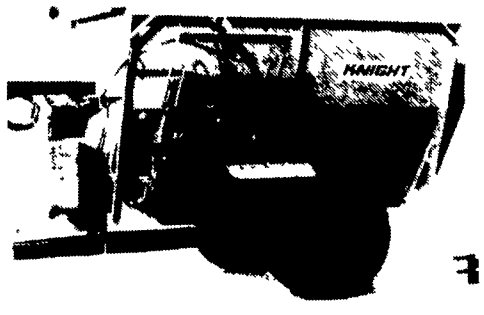

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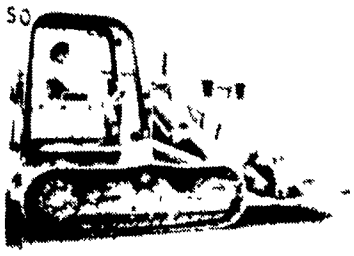

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For Sale '76 TR7 Triumph sportscar White w/black, nice Also '67 Austin Healey "Sprite" convertible (Collector's Item) 717-225-1045

For Sale - Pony Harness, good condition, $75 Lanc Co 717-626-5034

For Sale - JD 15A Flail Chopper, complete M&W turbo charger kit for JD 4020 tractor Huntingdon Co 814-643-3079 Eves 643-6353.

For Sale - NH SP 1469 haybine, good condition Bou-matic milker pump Huntingdon Co 814-667-3724

For Sale - 4 Holstein bull calves, goslings, Muscovy ducklings 15' fiberglass boat, $100 '74 Jeep Cherokee, 4WD, $1,500. 717-244-0624

For Sale - 1973 JD 7700 combine, 16' cutter bar w/PU reel, $13,900 6R corn head optional Huntingdon Co 814-448-3818

For Sale - 1977 Yamaha 750CC motorcycle, shaft drive, adjustable backrest & luggage rack, $700 Lanc Co After 5 30PM 717-898-6247

For Sale - Registered holstein heifer Dam w/850F Due soon, $925 Lanc Co, Manheim 717 665-4239

For Sale - Wheat Straw, 175 gal gas tank w/pump 3 pt, 2 bottom plow 3 pt 5 rotary mower 215-791-0186 eves

For Sale - #2 American sawmill, new track, ready to set up, $1,900, MF 85, WF, PS, 3 pt, $2,600 717-672-2021

For Sale - 1969 12x60 mobile home, 2BR, good condition After 5PM Lanc Co 215-445-7635

For Sale - Two BR house trailer in good condition w/new furnace, $2,000 or Best Offer York Co 717-225-1845

For Sale - Top buggy w/rubber and hydraulic brakes, good condition, 16 9x34 tractor tires & rims, good tread, $275 Lanc Co 215-445-6156

For Sale - '75 Nova, bronze color, 3 spd A T PS new brakes, 6 cyl, looks good & runs good 717-768-8604

Wanted - Wide track manure spreader in poor condition Cumb Co 717-243-1281

Notice - For Rent 2 farm houses in good condition 717-987-3764

For Sale - 455 NH mower, $1,200 NH 455 mower, $850 Kirkwood Repair, Box 89, Coopers Drive, Kirkwood, PA 17536

For Sale - Ferguson cultivator, 3 pt, $250, NI A12 manure spreader, $800 Manure loader for Ford tractor, $125 Lehigh Co 215-298-2974

For Sale - Plow 2, 14" fast hitch, mech, transplanters, Cole seed planters, side dressers for Farmall Salem Co 609-358-8625

Notice - Chairman son ready for full service Enos K Beiler, Strasburg, PA Lanc Co

For Sale - JD 7700 combine 1979, 1700 hrs, excellent condition, 15' floating cutter bar, Brillion 15' cultipacker Mercer Co 609-448-2474

Wanted - Dump hay rake and ground driven web potato digger Chester Co After 6PM 215-399-1340

For Sale - Farmall H, Farmall M Both tractors are in good condition with good tires Schuylkill Co 717-385-3625

For Sale - Int 3 bot rollover plow, NH PTO manure spreader, JD 3 pt plow 215 262-9781

For Sale Two registered purebred Nubian milk goats 1 Milking, 1 dry Lanc Co, 717 548-3764

Wanted Seed Cleaner Also 3, 4 or 5 row seedling transplanter Sussex Co N J, 201-875-5218

For Sale 01 Frick Sawmill, newwood long mandrel 15' carriage, good condition R4, Box 236, Leesburg, VA 22075 Louduon Co

For Sale - J D B w/bucksaw, $800 AC B w/hyd 3 pt, $800 Both operate well After 5 p m, 717-284-2515

For Sale - Clydesdales, weanlings, yearlings and hitch horses Frederick Co, MD 301-898-9654

Wanted - 100 gal. bulk milk tank, For Sale - 2 sets 10-hole chicken nests 717-626-4359. Lanc Co

For Sale - Double axle trailer for horses or livestock, Case farm tractor, loader, plows, discs, Case 2 row cultivators 717-345-4882

For Sale - Bale-thrower wagons, bin wagons, MF 3 pt wheel rake, water pump jack, NI PTO manure spreader, 717-345-8815

For Sale - 1962 Chevy, Belair, 2-door, 6 cyl, auto, $600 Montgomery Ward woodcook stove, $250 Chester Co, 215-932-9323 after 5

For Sale - JD grain binder, McCormick corn binder, #9 & #6 mower, Blizzard shreadder blower, Westmoreland Co, 412-696-4225 eves

For Sale Badger 2400 silo unloader for 16' silo Best offer Hunterdon Co N J 609-397-3455

Wanted Grass seed box to fit Massey #26 or #26A 15x7 grain drill Lanc Co 717-626-1467 after 6 p m

For Sale - NH Baler, 268 w/thrower, $1175 Lancaster Co, 717-367-3162

For Sale - Porcelain sink, double bowl w/drain board on each side, 66" long, $25 John W Hoover, Bowmansville, Pa 17507

For Sale - 1978 Chev ¾ ton pickup, 8200 G V W Camper special, AM FV auto, $3200, good condition, Lanc Co, 717-687-6648

For Sale - Massey Harris Clipper Combine, Canvas like new, 7' Also, used parts to fit combine Sch Co, 717-345-4489

For Sale - 7,000 tobacco lath, 4-10 hole Smidley Hog feeders, excellent, 1-10 ton feed bin Lanc Co. 717-626-1857

For Sale - Purebred Hereford Heifers Breeding age, not registered. Northampton Co, 215-588-7220

For Sale - Or trade Registered Quarter Horses, Registered Alpine Goats, French Angora Rabbits, and Netherland Dwarf Rabbits Centre Co, 814-466-6606

For Sale - NH 455 grass mower & hay crimp Aaron L Fisher, 257-A Kenesyz Hill Rd, Paradise, Pa 17562

For Sale - 1958 Jeep, mechanically good, body shot, farm use, 4 cyl, jeep engine, metal top, $350 Carbon Co, 717-427-4066

For Sale - Case 2290, 130 hp, 150 hrs, 20 8x38 tires, cab air front weights, only $19,750 717-866-2091, Lebanon Co

Sale Reports

A Public Farm Auction was held June 7 by Mr. and Mrs. Raymond Logsdon, Bald Knob Road, Mt. Savage, Maryland.

Some prices were: Int. 560 tractor $2800, Farmall 856 tractor w/cab $7700, suitcase weights $31 each, Int. 4-bottom plow $450, Gehl 1090 mower-conditioner $2600, N.H. 271 hay baler $2000, 20' hay elevator $325, Int. 4-row corn planter $450, N.H. 890 forage harvester w/corn head & pickup attachments $5600, Gehl 99 forage blower $1300, Gehl forage wagon $1300, McKee 750 snow blower $1275.

The 36 Holstein cows sold from $540 to $1125; bred heifers from $430 to $720; open heifers from $250 to $430 and baby calves $75 to $185.

The auctioneers were Robert G. Custer and Clark A. Yoder.

XXX

A Public Auction of farm equipment and household goods was held June 8 by the Edna M. Shenk Estate, north end of Lititz, Pa. on Lincoln Avenue.

Some items sold were: Echo chain saw $220, Echo weed trimmer $135, Farmall model H tractor $750, Farmall A tractor $1800, rotary mower $525, flatbed wagon $600, quilts $190, $60 & $85, Quasar television $385, meat slicer $230, dining room suite $150, 2 pc. living room suite $290, rocker recliner $150, wall table $140 and oak bed $180.

Auctioneers were Paul E. Martin and John D. Stauffer.

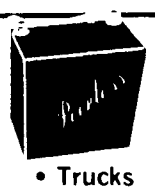
XXX

A Public Sale of real estate and antiques was held June 8 for the Clarence A. Engle, Sr Estate along Pine Hill Rd., Warwick Twp., Lancaster Co., Pa.

The 4½ acre farmette with a frame bank barn, meadow and stream was sold for $56,300 to Daniel Horst of Akron.

Other prices received were: wooden kitchen cabinets $450 & $240, china cupboard $450, dry sink $320, oak sideboard $270, set of 6 pressback chairs $345, coal range $195, grain cupboard $160, crock $75, miniature decorated stool $80, tabletop Victrola $95 and piece of blue check ticking $85.

T. Glenn Horst and Timothy G. Horst were the auctioneers.



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Sale Reports

A Public Auction of a gun collection was held June 7 at the Virginville Fire Hall located off Route 143 between Lenhartsville and Moselem Springs, Berks Co., Pa.

Some prices received were: L.C. smith 12 ga. double barrel trap gun $500, Stevens Model 311 410 double barrel gun $450, Browning 12 ga. semi-auto. $450, Parker 12 ga. double barrel gun $460, L.C. Smith 12 ga. double barrel gun $350, Fox double barrel $400, John Deer Kentucky rifle $975, Remington Model 700 7mm magnum $340 and Savage Model 99DE 308 cal. $500, L.C. smith perialety trap S. bbl. $760.

Dennis F. Wagner was the auctioneer with Brian R. Folk, App. Auct.

XXX

A Public Sale of real estate was held June 8 by William Saylor, 6 miles north of Manheim, Rapho Twp., Lancaster County, Pa.

The 20 acre farmette was sold for $115,000.

The auctioneers were Rufus Geib and Raymond Miller.

XXX

A Public Auction of household goods and antiques was held June 8 by Martin and Esther Daubert, 6 miles east of Pine Grove, Pa.

Some prices were: Waterfall bedroom suite $230, 10 pc. dining room suite $370, 3 section bookcase $160, 1776 Germantown Sauer bible $450, ham and turkey smoker $310, butcher kettles $25 & $55, signed Schmidt butcher ladle $110, sausage stuffer $65, barn fan $260 and 6 feeder steers averaged $268 each.

John H. Fry was the auctioneer.

XXX

A Benefit Auction for New Covenant Christian School was held June 8 at Lebanon Area Fairgrounds, southeast of Lebanon off Route 72.

The 50'x22' three dimensional hand-crafted painting by Zooks Art Studio of a winter covered bridge scene was sold for $3200.

A School quilt was sold for $600 and the average of the quilts sold was $300. An appliqued skirt brought $105.

Auctioneers were Harry Bachman, Nelson Ebersole and Jay Witman.

XXX

A Public Sale of household goods and antiques was held June 8 by Mrs. Allen Hoover, Diller Avenue, New Holland, Lanc. Co., Pa. It was a good sale.

Some prices were: egg basket $95, dry sink $700, blanket chest $375, oak sideboard $400, blind cupboard $1950, 6 cane bottom chairs $62 each, old quilt $725, dough tray $450, oak dresser $390, rocker $90 and doll w/#5 china head and crib $225.

Steve Petersheim and Steve Jr. were the auctioneers.

XXX

A Public Auction of tractors and tools was held June 8 by Rovena Hoanzl along Route 29 south of Emmaus, Berks Co., Pa.

Some prices included: Ford 3610 Diesel tractor $9500, air compressor $1150, Kalamazoo metal cutting bandsaw $500 and Wheel Horse C-175 lawn tractor w/snowblade and rototiller $3475.

Ralph W Zett ...yer Auction Co., Inc. conducted the sale.

XXX

A Public Auction of farm machinery was held June 6 by H.B. Wetherill, south of Thorndale on Chestnut Lane in Chester County, Pa.

Some prices were: J.D. 3010 D tractor $3000, J.D. 420 tractor $2000, bee hives & bees $35 each. N.H. Model 67 baler $525, J.D. rotary mower $1320, Int. rake $260, grain wagon $500, J.D. side mower $420, post hole digger $470, N.I. 323 corn picker $2125, 3-bottom plow $385, J.D. 2 row corn planter $410 and J.D. disc $210.

Whitford Sales Co. conducted the sale; L. Robert Frame Sr. & Sons, Aucts.

XXX

A Liquidation Sale of construction equipment was held June 8 by A & R Construction at Pine Grove on Route 443 in Sch. Co., Pa.

Some prices were: mud pumps $250 to $500 ea., 10-20 truck tires $45 to $105, highway road signs $10, Drott backhoe buckets $65 to $80, cement mixer-trailer mounted $450, water tank $150, pot bellied stove $55, 55 gal. drum oil $50 and 1500 W. generator $230.

Jay Riegel Jr. was the auctioneer.

XXX

An Estate Auction was held for Charles Jennings on June 8 on Route 549, Dagget, Pa., midway between Elmira and Mansfield.

Prices included Winchester Model 94 32 special $1400, 2 sets sleigh bells $235 & $205, set pony harnesses $295 & $245, single pony driving harness $95, Snapper riding mower $500, Int. Quick Hitch cutter bar mower $270, J.D. horse drawn manure spreader $450, dump trailer $550, '77 Chev. pickup truck $3000, 1980 4 horse trailer $1825, A.C. rotary mower $345, Cub tractor w/attachments $1950, tandem wheel homemade trailer $800, large oak wall clock $245, pony collars $15 to $35, 3 buggy seats $180, $80 & $60, glass butter churn $70, old basket $95, electric meat saw $350, oak bookcase $265, oak highboy $170, ladies oak desk $150 and old dentist's cabinet $185.

Shedden's Auction Service conducted the sale.

XXX

A Public Auction of furniture and antiques from the Speicher Estate, Mr. and Mrs. George B. Warburton and others was held June 8 at Rudnick Sale Barn, Galena, Maryland.

Prices included: old J.D. toy tractor $90, pair sterling candelabra $270, Lancaster Co. sampler $170, Matlach stein $170, Ironstone platter $120, deacon's bench $220 & $325, large gilt mirror $325, earthenware pitcher $215, double drop leaf table $270, Empire sideboard $450, 2 armoires $300 each, old slot machine $375, old crock $220, dry sink $450, spindle-back deacon's bench $550 and oak desk w/side cupboard $275.

Harry Rudnick & Sons, Inc., Sales Managers, Auctioneers.

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Closing Date Monday 5 00 P M
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JUNE

MON JUNE 17 - 6PM Bankruptcy Auction of Machinery & Eq., Egg Processing Eq., Office Furniture, Mobile Homes. Located at former Quality First Acres near East Berlin, PA. Take Anthony Rd off Rt. 194 near East Berlin. Auction Ordered by Commonwealth Nat'l Bank Kerry Pae Auctioneers.

MON JUNE 17 - 9AM Unusual Sale of Copper Located 502 W Main St, Titusville, PA. David Clark & Co, Owner Derby Hat Auction Service, Auctioneers. Col Earl & Col David Nicolls

TUES JUNE 18 - 4PM Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc Co, PA

TUES JUNE 18 - 6PM Inventory Reduction of Trailer Parts, Lumber, Tools, etc Location From Blue Ball take Rt 23 F to Morgantown In Morgantown take Rt 10 N approx 2 mis to Old Grace Mine entrance on left Terms by Morgan Corporation Randal Kline, Lloyd Kreider, & Roy Good, Jr, Auctioneers

TUES JUNE 18 - 9AM Public Sale of Antiques, Dishes, Glass, Collectibles & Personal Property Located Springetts Fire Co Social Hall, 3013 E Market St, York, PA For Mrs Joseph Wayne & Other Consignors Jacob A & Brian L Gilbert, Aucts

TUES & THUS JUNE 18 & 20 - 1PM & 10AM Respectively. The Ogston Golden Opportunity Sale Selling 300 Jerseys June 18 Located Solanco Fairgrounds, Quarryville, PA. June 20 Located Columbus, NJ Sale Managers Jersey Marketing Service

WED JUNE 19 - 4PM Public Sale of Antiques, Tractor, Car & Hshld Located at the square in the village of Farmersville, between Brownstown & Hinkletown, West Earl Twp, Lanc. Co PA Terms by W W Mink T Glenn & Timothy G Horst, Auctioneers

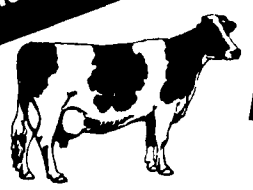
WED JUNE 19 - 10AM Antiques, Farm Mach, Tools Located 2 mis W of Glen Iron, on Rd to Boy Scout Camp Approx 10 mis SW of Mifflinburg Miriam Galer, Owner Wayne M Hess, Auctioneer

WED JUNE 19 - 7PM Antiques Gun Auction of 148 Old Firearms, Swords, Coins, Indian Artifacts Located Gen Sutter Inn, Lititz, PA Auctions Unlimited

WED JUNE 19 - 9AM Real Estate, Personal Property, Hshld, Antiques, Early Farm Mach Estate of Charles F Dock & Nettie E Dock, deceased Located 3 mis S of Middleburg, along Rt 104 Earl Eash & Bill Mattern, Auctioneers

Tunkhannock PA.

Monday July 29 10:30 AM



You are cordially invited to join us for the Lake Louise Farm Complete Dispersal

115 Head Sell & 57 Cows — 23 Bred H — 28 Calves — 5 Male
90% Carry Lake Louise Prefix
Canadian Sire's Dominate Our Program & The Tremendous Family Sells:

A BONDHAVEN ROYALSTAR DAUGHTER

DEWDROP AZURE BLUE (VG-87)
5-3 305d 29,083 4 3 1237
LTD 137,359 4.1 5639 (5 Lact)
Bred May 1, 1985 to Triple Threat

BOTH ARE DAUGHTERS OF
Wybro L.L Dewdrop Jackie (GP)
3-11 3652 36,393 3.7 1272
1st for Milk and Fat In PA and 3rd Nationally At time of record

A TRIPLE THREAT DAUGHTER

LAKE LOUISE T THREAT JACLYN (VG-85)
4-6 290d 26,446 4.0 1050
LTD 84,190 3 5 2915 (3 Lact)
Due August 9, 1985 to Regal-Red

BLUE'S ALFREDO DAUGHTER

LAKE LOUISE BABY BLUE ALFREDO
2-11 305d 25,333 4.6 1174
Bred May 11, 1985 to Cutlass
Third in Nation and Second in State

2 More Daughters Of Azure Blue
Johana S Blue B
President Blue B

WYBRO CHIEF JANICE (EX)
3-9 305d 24,870 3.8 954
Sire Pawnee Farm Arlinda Chief
Dam: Wybro Texal Joy (VG)
Lifetime 153,489 4 2 6370

Reserve This Date &
Watch For Full List On This High Calibur Sale
1984 Herd Average: 18,639 4.1 765 – Somatic Cell Count: 31,000 – BAA: 106
Interstate Tested – Certified and Accredited – 100 Percent Calfhood Vaccinated
SEMEN SELLING:
J. Senator, Astronaut, Chief, T. Threat, Reflection Marquis & Much More

Lake Louise Farm is located on Route 29, two miles North of Tunkhannock, Pennsylvania; 123 miles South of Syracuse, New York (Exit Interstate 81 at Kirkwood, NY continue South on Rt. 29). Persons traveling North on Interstate 81 should exit at the Clarks Summit Exit and travel West on Route 6 to Tunkhannock and Rt. 29 N. The Wilkes-Barre/Scranton International Airpot is just 30 miles from the farm.

THERE WILL BE A SOCIAL HOUR ON SUNDAY BEFORE THE SALE.

LAKE LOUISE FARM HOLSTEINS
RD 6, Tunkhannock, PA 18657
(717) 836-4228 Barn
(717) 836-1281 Home
Raymond Goeringer
John & Leslie Rhodes

SEND FOR CATALOG AND RESERVATIONS:
Gordon Wood
Wood's Auction Service
RD 2, Mansfield, PA 16933
(717) 549-4901

John Merryman
The Merryman Co.
P.O. Box 566
Sparks, MD 21152
(301) 771-4625 Office
(301) 771-4624 Home

ADVANCE NOTICE

Rocky-Trail Complete Herd Dispersal

2 miles from Mainesburg, located off Rt. 6 between Mansfield & Troy, Pa. Turn across from post office. Watch for auction arrows sale day.

AUGUST 1, at 11:00 AM

102 – REG. HOLSTEINS – 102

Interstate Tested
53 Mature, 21 Br Heifers, 28 Yearlings & Calves
Selling 7 EX, 25 VG, 9 GP, 86 (6 at 86, 6 at 87)
BAA 104 9

'84 DHIA ave	15,179m	3 6%	554F
'85 RHA	14,821m	3 7%	549F

Reserve This Date
Watch Full Listing On This Outstanding Sale

Sales Mgrs. Note:

The Chamberlain family has worked long and hard to build a registered Holstein herd that is truly respected in Northeast, Pa Dick has crossed Chief & Astronaut with Fantastic results! The culmination of years of breeding are yours to enjoy sale day Let the Rocky-Trail prefix enhance your breeding program

Owners –
RICHARD & PHYLLIS CHAMBERLAIN 717-549-4173
DONALD & LUGENE CHAMBERLAIN 717-549-4721
Sales Mgr. – Wood's Auction Service
Gordon Wood - Mansfield, Pa. 717-549-4901

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS JUNE 20 - 7PM Public Auction of Real Estate & River Front Acreage. Located 2 mis. S. of Millersburg along Rt. 147 next to Witmer Motors or 22 mis. N of Harrisburg. Ralph M Dreibelbis, Jr. & Jane D Baker, Owners David Deibler & Edwin Shoop, Auctioneers.

THURS. JUNE 20 - 5:30PM Public Sale of Antiques, Hshld Goods, Toys & Coins. Located 148 Snavely Mill Rd., Lititz, Elizabeth Twp , Lanc. Co , PA Terms by. Josephine M. Miller. T Glenn & Timothy G Horst, Auctioneers

THURS JUNE 20 - 6PM Woody Knoll Dairy Herd Dispersal of 70 Head Holsteins Located in Franklin Co., between Chambersburg & Shippensburg, PA, off Rt 11, 1 mi S of Mt. Rock Turn off Rt 11 at Dekalb Seed Corn Sign, 2nd Farm John C. Mummau & Family, Owners Kling's Auction Service.

THURS. JUNE 20 - 5PM Robert G. & Viola Haldeman, RD6, Manheim, PA. Between Penryn & Manheim, PA H.H Goods, Antiques, Farmall Cub. C.H Wolgemuth & Sons, Aucts

THURS JUNE 20 - 5:30PM Farm Machinery Auction Located 6 mis. W of Eagle, 2 mis. E. of Loages Corner on Little Conestoga Rd , West Nantmeil Twp., Chester Co., PA. By Order Of John Smith, Jr Whiteford Sales Co , Auctioneers

FRI JUNE 21 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers

FRI JUNE 21 - 6:30 PM Feeder Pig & Cattle Keister's Middleburg.

FRI JUNE 21 - 1PM Feeser's 35th Production Sale of 40 Boars, Hamps & Yorks, 60 Open Gilts, 10 Bred Gilts Franklin & Julie Feeser, Taneytown, MD 301-751-1287.

FRI. JUNE 21 - 2PM Public Auction of 108 Acres of Limestone Ground. For. Hogan Group Conducted by J Omar Landis Auction Service, J.M. Witman

FRI JUNE 21 - 11AM Montgomery Place Orchards Inc. Farm Machinery & Orchard Eq Dispersal. Located Montgomery Place Orchards on River Rd., Annandale, NY, 3 mis. N. of Rt. 199, & 1 mi. W. of Rt. 9G. D. Luther, Sale Mgr. David D. Luther, CAI.

FRI JUNE 21 - 7PM Annual West VA Purebred Ram & Ewe Sale at Tri-Co. Fairgrounds, Petersburg, WV. Linger Arnold, Exchange, WV 26619. 304-765-2413

SAT. JUNE 22 - 9:30AM Public Auction of Farm & Livestock Eq., Hay & Antiques. For: J.B. Keller & Bro. Stock Yard, Old Market St. & Manheim Rd., Mt Joy, PA. Near Mt. Joy Vo-Tech School. Sale by Steven & Robert Keller. Kenneth L Long, Auct. Kenneth E Long, Appt. Auct.

SAT JUNE 22 - Public Auction of the Colonial World Class Sale '85 Located at Riverwood Farms, Powell, Ohio Sponsored by Colonial Charolais Assoc. Buzz Garey, Manager.

SAT JUNE 22 - 10AM Public Auction of Farm & Butcher Eq., Tools, Straw, Trucks, Hit & Miss Gas Engine. Located between Pricetown & Boyer's Junction, Berks Co., PA Travel on Pricetown Rd. to Orchard Rd to Conrad Rd. Sale for the Late Arthur S. Cronrath Dennis F. Wagner, Auct Brian R. Folk, App. Auct.

MONTGOMERY PLACE ORCHARDS INC.

FARM MACHINERY & ORCHARD EQUIPMENT DISPERSAL

Discontinuing farming and fruit growing, the undersigned has authorized the sale at auction to be held on the farm known as Montgomery Place Orchards, located on River Road, Annandale, (Red Hook), N.Y. 3 miles north of Route 199 (Kingston-Rhinecliff Bridge approach) and 1 mile west of Route 9G. Arrows will be posted from both roads to sale site.

FRIDAY, JUNE 21, 1985

11 a.m. Rain or Shine 11 a.m.

TRACTORS TRUCKS 4WD PICKUP ORCHARD EQUIPMENT

Partial listing includes: Ford 9600 diesel, dual power cab w/heat & radio; Ford 5000 diesel 3pt, 3177 hrs; Ford 4100 diesel 3 pt, 1397 hrs, all in good condition; Fordson Super Major Diesel, 4299 hrs; 1975 Ford F-750 w/16' platform rack body, 389xD V-8 5x2, 21,446 miles; 1975 Dodge D200 4WD w/power angle plow, 360 V-8, 45,000 miles; 1972 El Camino pickup, 1967 IH 1800 w/345 V-8, 18' platform; 1962 Chevy 6500 w/12' platform; 1950 Ford F-5 w/12' body; IH UD-14 power unit; 3 pt. 6' bush hog mower; bush hog #108 offset 9' cut; Myers #2A42 double fan speed sprayer w/345 V-8; 3 pt. 9' springtooth' 3 pt. disc harrow; 1982 bush hog offset mobile 6'6" cutaway disc; Hale irrigation pump w/Chevy 283 V-8; 3 pt. seeder; 3 pt. rear-mount forklift; JD 3-bottom 3 pt. F125 plow; MF 3 pt. #10 forklift attachment; Triumph belly mower; Miller Robinson 3 pt. PTO compressor & tank; Thermo King refrigeration unit; 5HP elec. motor; front-mounted sickle bar tree trimmer; tree tiller; 500 gal. water tank w/B & S pump; 1700 gal. trailer-mounted tank; platform scale.
From Dutchfield Farm: JD 3020 Dsl.; Kubota L245 DT-4W; 3 pt. scraper; NH 679 tandem manure spreader.

ORCHARD TOOLS & EQUIPMENT

350-400 20-bushel tote boxes, 30 ½-size tote boxes, large tote turntable, large water tub, quantity of new and like new ½-bushel peach baskets, picking poles & baskets, apple grader, pruning poles, ladders, large quantity Sal-Po-Mag, antique New Way 5 HP gas engine, and numerous items both large and small too numerous to mention.

Terms of Sale—Cash or good check day of sale. New buyers must present a bank letter.

Sale by Order of
MONTGOMERY PLACE ORCHARDS INC.

L UTHER
D. Luther
Auctioneer-Sales Manager
David D. Luther, CAI
Amenia, N.Y. 12501
914-373-9900/8215

L UTHER

PUBLIC SALE

VALUABLE STEAM ENGINE, GAS ENGINES, ANTIQUES, PRIMITIVE & ANTIQUE HAND TOOLS, SILVER DOLLARS & GUNS.

SATURDAY, JUNE 29, 1985

Time: 9:30 A.M. Sharp

Due to age and having other interests will have public sale near the Village of Bowmansdale, Pa. DIRECTIONS: Coming on Pa. Turnpike, get off at Gettysburg Pike Interchange, go South on U.S. Rt. 15 to Bowmansdale & Rt. 114 Exit, go through Bowmansdale, cross creek, 2nd. driveway to left. Signs posted.

STEAM ENGINE GAS ENGINES TOOLS ANTIQUES

Nice homemade 6 H.P. driveable steam engine, A-1 cond. inspected in 1984; single axle tilt trailer w/winch; antique Centaur model KV tractor, wide front end good tires, good shape ser. #338328; 1940 John Deere B hand strat tractor, good tires, o.k.; George power driven garden cultivator o.k.; 5 H.P. Ottawa gas engine w/saw, A-1, everything complete; 3½ H.P. NewWay gas engine on cart; 2½ H.P. Hercules gas engine on cart; 2 H.P. United gas engine on cart; 1½ H.P. McCormick-Deering gas engine on cart; 1½ H.P. Miller & Johnson gas engine w/sheep shears; 1½ H.P. Fair Banks-Moorse gas engine, original on cart; twin cylinder Maytag engine, A-1 shape; Rex 10 M water pump w/gas motor, o.k.; NOTE: all gas engines in A-1 shape. 2 gas engine coils; 4 brass steam whistles; stem gauge; brass oilers; misc. injectors & blow off valves; Universal walking plow; wooden frame spike harrow; 2-horse buggy shaft; 1978 Honda Moped, good shape; shallow well pump w/motor & tank, o.k.; Easy copper tub washing machine, splendid cond.; Prima wooden tub washing machine; Manns green bone cutter, pat. 1890; brass steam Locomotive bell; shaft bells; hand brass bell; old picture of steam engines & equipment; steam & tractor books; Larkin soap box; Hershey Chocolate box dated 1945; F & S Wertz biscuits & crackers box Reading Pa.; other ADV. wooden boxes; nice tool chest; Harrisburg Telegraph Express wagon; 3- wine presses; 2- cider presses; 3- wooden butter churns on stands; cider barrel; 3 S & B #4 Lewisberry coffee mills, 1 pewter top, 2 brass top, 2 very good, 1 good shape; crocks & jugs; wooden straw forks & rakes; small anvil; nice brass milk scales; assorted brass scales; butter scale; platform scales; primitive tools, hand tools, power tools, of all kinds; broad axes, some signed; 3- iron kettles; iron kettle w/electric scrapple stirrer; sausage stuffer; meat grinders; lard press; antique meat slicer; square oak claw foot book case; 2 wash stands, one w/carving; Kreiter player piano; Plus hundreds of items too numerous to mention.

CANES * * * COINS * * * WATCHES * * * POCKET KNIVES

20 silver dollars, mix dates; plus other misc. coins; wrist watches; key wind pocket watch, not running; pocket knife collection; walking cane collection, some w/adv.

* * * GUN'S * * *

5-antique revolvers; Winchester model 12, 16 ga. pump; Winchester 30-30 lever action rifle; Marlin model 60 22 cal. rifle; Stevens 22 pump #70 rifle; Stevens model 58 16 ga. bolt action w/clip; J.C. Higgins model 21 20 ga. pump; Remington 12 ga. double barrel shotgun; Baker 12 ga. double barrel shotgun; misc. ammunition.

AUCTIONEER NOTE: This is one of the better Northern York Co. sales, everything kept indoors & is in nice to A-1 condition, plenty of parking, plan to attend this sale.

SALE ORDER: Tools-small items first, approx. 12 noon-pocket knives, watches, coins & gun's, furniture, butcher equipment shortly after 1 P.M., followed by steam & gas engines & farm equipment.

TERMS OF SALE: Cash or personal checks if known.
Not responsible for accidents.

Owner,
KEN A. BUSHEY

Little IKE Eichelberger Professional Auctioneer
Phone Lewisberry 717-938-6322
Pa. Lic. #AU-001954-L
Complete Auctioneering Service
Now booking Summer & Fall sales
Stoner & Griffith, Clerks

Refreshment rights reserved

PUBLIC AUCTION

OF FARM & LIVESTOCK EQUIPMENT HAY & ANTIQUES

SAT., JUNE 22

at 9:30 A.M.

for J.B. KELLER & BRO. STOCK YARD
Located at Old Market St., & Manheim Rd., Mt. Joy, PA (near Mt. Joy Vo-Tech School)

Model 620 Jamesway barn cleaner w/shuttle stroke, 7 ton livestock scale w/restraining pen, 17' model 132 New Holland bale carrier (like new cond.), Model S.P. 11¾ h.p. Surge vacuum pump, 3 Surge milking units, milk cans, 8 qt. milk pail, 2 Pride of the Ranch cattle waterers, cast iron water troughs (up to 10' lgths.) iron hog troughs, metal & wooden fence gates (various lgths.), livestock head gate, sawed locust posts, 4 hole rail fence posts and rails, 36' & 15' wooden ext. ladders, 16' wooden ladder, 30" barn fan, 2 cattle dehorners, stock prods., Steward cow clippers, seman storage tank, all types cow chains, lead halters, manure forks, shovels, digging irons, bench vise, hand tools, hdwe. items, wooden bin rack f/hdwe., 4-drawer file cabinet, utility cabinet.

Spring wagon, market sleigh, 2 round back sleighs, 2 square back sleighs, old railroad baggage cart, 2 old metal signs (Farmer's Inn-Mt. Joy & Coach & Four Inn-Coatesville), Wincroft kitchen range, straw cutter, N. Custer hanging scale w/weights, 2 single row walking cultivators, Buch wooden wheelbarrow & other wooden wheelbarrows, 1½ ton hyd. floor jack, oil drums and pumps, car & truck tire chains, pump air rifle, old small school slate, cow bell, pony saddle & bridle, many odd pieces driving bridles & harness.

Approx. 14 tons first cutting orchard grass hay, bags of livestock feed and numerous items not listed.

Sale by:
STEVEN KELLER & ROBERT KELLER
Kenneth L. Long, Auct. (AU-555-L)
Kenneth E. Long, Apprentice

OUTSTANDING PUBLIC AUCTION

COMPLETE LIQUIDATION OF CARDINAL'S TOY STORE

SATURDAY, JUNE 22, 1985

AT 9:30 A.M.

Located just off Exit 9 of Interstate 81 near Shippensburg, PA., at 418 South Fayette Street. Follow Signs from the Exit at I-81.

COLLECTORS TOY INVENTORY CIRCA 1930-1950

400 Pcs. Military Army Toys, Child Size Fire Truck & Tractors, 3 Steam Shovels, Tin House Trailers, 4 Steve McQueen Guns, Hubbley Toys, Old Cap Guns & Rifles, Thousands of New Tin Wind-Up Toys from 50's, Old Erector Set, Steve Scout Dolls, Disney Memorabilia, Bicentennial Dolls, Barbie Doll Items, 1964 World Fair Items, Old Paper Story Childs Books, Corgi Toys, Matchbox Toys, Die Cast Tractor Trailers, Tin Friction Cars & Trucks, Tootsie Army Sets, Occupied Japan Toy, U.S Zone Toys, Battery Operated: Puppy, Charlie Weaver, Boats & Engines; Elvis Presley Radios, Holly Hobbie Items, Banks, Badges, Burago Cars, Monkey & Clown Dolls, Large Toy Trucks, Tricycles, Scooters, Balls, Novelties and Hundreds Items too Numerous to List! All Toys are New in Original Condition!

FIXTURES & EQUIPMENT

Cash Register, Floor Safe, Several Glass Display Cases, Key Making Machine & Blanks, Check Writer, Tool Chest, Tools, Electric Fans, Mirrors, Two 8'x12' Storge Barns, Two 8'x40' House Trailers used for Storage.

NOTE: Owner retiring - Everything Goes - Unbelievable Collection of Toys
NO OUT OF STATE CHECKS

Owner
CARDINAL GONTZ

AU 1367

Food by O & S Caterers

KP
KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

PUBLIC AUCTION
OF FARM MACHINERY
THURS. EVE., JUNE 20, 1985
5:30 P.M.

Located 6 miles west of Eagle, 2 miles east of Loages Corner on Little Conestoga Road, West Nantmeil Twp., Chester Co., Pa.

AC WD 45 Diesel, WFE, MH 7' PTO Combine, Oliver 11' Transport Disc, Oliver 3 bottom plow, Oliver 3 bottom 3 pt. hookup plow, Ferguson 3 pt. Rotor Bar Rake, JD Manure Spreader, Ontario 15 disc grain drill, Flatbed Wagon, Brillion Cultipacker, 2 Corn Planters, 3 pt. hitch, Int'l & Massey Harris. 2 Ford 3 pt. hookup post hole diggers, NH Corn Sheller, David Bradley PTO Hammer Mill, Hay Elevator, Harvest Handler Grain Elevator, Ford 501 3 pt. hook up mowing machine, Souders Front End Loader, Cunningham Crimper, Ford Hay Baler, Ford 3 pt. 2 row cultivator, Ford side mounted mower, Gravity bin wagon, Two 300 gal. skid tanks with pump, Gilson riding mower, needs repairs, Used pipeless heater, Truck cap, Used lumber, Used tires, Misc. not mentioned.

By the order of
JOHN SMITH, JR.

Sale conducted by
Whitford Sales Co.,
Box 100, Uwchland, Pa.
215-458-5060

SANFORD G. LEAMAN AUCTION SERVICE

SANFORD G. LEAMAN
AUCTION SERVICE
(717) 569-4264
Auctioneer's License #AU-000532-L
R.E. Broker's License #RB-26208-A
Specializing in
FARMS, HOUSEHOLD, LIQUIDATIONS
& APPRAISALS

ABSOLUTE PUBLIC AUCTION
of Valuable Woodland, Farmland, Residence & Lg. Recreational Bldg.
SATURDAY, JULY 13, 1985
@ 12:00 Noon

LOCATION: Tuscarora Mountain, Tell Township, Huntingdon County, Penna.

Directions: From the Penna Turnpike at Willow Hill (Exit 14) go North on Route 75 to Route 641. Go left on Rt. 641 to Route 35 and turn right on Rt. 35 to AUCTION SIGNS.

This 1400 acres will be offered at ABSOLUTE AUCTION in several parcels as well as a whole tract with tracts ranging from 3 acres, 10 acres up to parcels of 393 acres

Tract #1 to be offered as a 3 acre tract having thereon erected a Brick dwelling having a lg living room with a fireplace and wood insert Eatin kitchen with modern Oak cabinets, 2 bedrooms with an expandable ½ story for additional bedrooms & bath There is a basement and central warm air heat There is an additional masonary 1 story building (50'x80') with kitchen mens & ladies bathrooms, overhead garage doors and outside dumping stations for campers This property is ideal for overnite camp sites or would be ideal for a church camp It backs up to State Game Lands

Most parcels have gravel or hard road frontage All parcels are accessable by private roads, road frontage or rights of way Some have trout streams running by or through the property Most all have some small streams The area is ideal for recreational pursuits with an excellent area for 18 hole Golf Course Air Strip Ski Slope, Camp grounds or sites lakes Horseback riding trails or whatever you may envision

The entire tract lies less than 20 miles from Exit #14 of the Pa Turnpike Approx 2 hrs from WASHINGTON & BALTIMORE

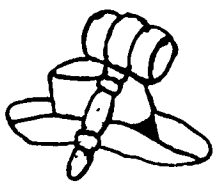
ABSOLUTE AUCTION TERMS All parcels are being offered at a minimum established price per acre This price will be announced day of the auction When that price per acre is bid by anyone the bidding will advance till the property is struck off to the successful bidder The per acre price is very reasonable and on the low side It will pay you to attend this AUCTION

Sale by:
WADE & LEONA CISNEY
Merle Heffner Attorney
Call or write for packet of parcels
TERMS 10% down day of sale Balance cash within 45 days at settlement

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT JUNE 22 - 9AM Valuable Real Estate & Personal Property Equipped Hunting Camp on 108 acres Near Livonia, PA, off Rt 192, Centre Co Earl W Weaver, Auctioneer



PUBLIC SALE
OF FINE ANTIQUES
OIL LAMPS, CLOCKS, GUNS, TOYS, GLASS & CHINA
SATURDAY, JUNE 22, 1985
At 9:00 A.M.

Loc. in Leola Fire Hall along Rt. 23 about 6 miles east of Lancaster, Lancaster Co., PA.

FURNITURE: Walnut drop ext. table, oak desk and chair and display cabinet. Cherry droptable, pine jelly cupboard and blanket chest. Hitchcock chair, Waterfall bedroom suite, child's table and chairs, 3 sect. sofa. CLOCKS: Seth Thomas walnut mantle/alarm, Seth Thomas mahg./inlay mantle, Ansonia white metal dresser and abalone shell clocks. Black mantle/brass face. New Haven dresser. LAMPS: Miniature half-shades; milkglass, purple slay and cosmos. GWTW: Cranberry thumb print, pumpkin and pressed glass. Blue buttercup, brass wall captain's, milk glass daisy and Xmas, Roman key. Standard lamps· GWTW: Cosmos, P&A Victor milkglass, Session and blue satin. Brass lamps: Millers, Rayos, whistle, piano, hanging/ball shade, candle and telephone. Dewey ship, E&M boudoir, post/eagle top, beauty and Bangle hanging, B&H, Aladdins, green ribbed half-shade, pr. Bohemian cut glass, bronze figure base, 1872/ironbase, milkglass half-shade, pr glass horse/prisms, and hanging/painted shades. Roman key and Lincoln drape. Railroad lanterns and WWI folding. Lamp and lantern parts, chimneys, shades, smoke bells, etc.

TOYS: Tin and iron trucks, trains and Mt. Joy machine gun. IRON: Hubley cat, dogs, stagecoach, matchbox, donkey and elephant. Mech. and other banks, butter scales/brass scoops and plates, pots, flatirons, skillets, trivets, meat grinders and sausage press. BRASS: handbell, chafing dish, candlesticks, lg. whistle, locks and keys, bucket, etc. Bronze dog and elephant. TIN: cheese and candle molds, spice set, horn, bucket, etc. COPPER: wash boiler, tea kettle, coffee pot, etc. Wood sugar bucket and other items. Lg. and sm. crocks, jugs and redware. Wiretop and dated bottle and jars. Baskets and gilded frames, Xmas items. Paper cut-outs and post cards. Baskets, Army clothes. Fine 1822 "Belinda 10" wooden doll. GLASS: pressed cruets, baskets, salts, goblets, celerys, creamers, Sandwich plates, cat and fiddle plate, candy lanterns, min. sugar and creamers. Blue coin spot pitchers, Cranberry thumbprint glass, Amber basket, toothpick and plate. Ruby Pittsburg glass, 1963 Gettys. creamer. Orange Carnival berry set, bowls and pitcher/glasses. Green candy stand and purple dishes. Steuben bowl and Will Rogers plate. Depression and milkglass. Cut glass decanter, toothpick, basket, bowls, pitcher/glasses. Blown Easter eggs. CHINA: Fine Warwick monk pitcher/mugs, fish plate and dresser tray. Mayflower teapot and creamer. Bone china dinner service for 8. German steins/pewter, berry sets, shaving mugs, 17 pc. demitasse set, fish platter/plates, creamers, plates, bowls, cups and saucers. Misc. pieces in Majolica, Bennington, Lustre, Nippon, Soft, Canton, Dec. ironstone, Delft, Limoges, Dresdon, Bavarian and English. Calendar plates. GUNS: 1887 French officer's pistol with leather holster, J. Stevens 32 rifle/oct. barrel, Stevens 32 single shotgun and Hopkins cap and ball muzzle loader. COINS: Flying eagle, Indian, Wheat and Lincoln cents. JEWELRY: Ham. elec watch, men's gold rings, watch chains and cuff links. TOOLS: blue agate heater, wringer washer Craftsman table saw, pipe threader, cutter and vise, belt sander and other misc. handtools and hardware. Fish tackle, milkcans, lawn chairs, wheel barrow, shelving. Not responsible for accidents. Food served. No out-of-state checks

Sale By
BERTHA E. CONRAD
(Mrs. Lloyd H. Conrad

Howard Shaub 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

SAT JUNE 22 - 9 30AM Public Auction of Farm Eq & Tools, Antiques & Collectibles, Hshld Located between Leck Kill & Pitman along the Schwaben Creek Rd, 2 mls W of Rt 125 Estate of Edna M Baum Mike & George Deibert, Auctioneers

SAT JUNE 22 - 9AM By Robert & Martha Homer Farm Eq & Dairy Cattle 4 mls NE of Bernville Paul E Martin & John D Stauffer, Auctioneers

SAT JUNE 22 - 9 30AM Bell of PA, Camp Hill, PA Line Eq., Trucks, Vehicles Vilsmeier Auction Co, Inc

SAT JUNE 22 - 8 30AM Public Auction of 45 Acre Country Real Estate, Antiques, Farm Items Located RD3, Annville, N Annville Twp., Lebanon Co, PA From Rt 934 in Bellegrove turn onto Blacks Bridge Rd, 2 mls W of Rt 125 then left onto Valley Glen Rd to first farm on right after the S turn Conditions by Ed & Betty Groy Harry H Bachman, Auctioneer

SAT JUNE 22 - 9AM Public Auction of Farm Eq, Dairy Herd Dispersal Located Take Rt 183 N through Bernville At school turn right toward Shartlesville, go 1 mi turn right toward Centerport, 3 5 mls. to farm on left Berks Co., PA. Auction by Robert & Martha Hummer. J & P Auctions Paul E Martin & John D Stauffer, Auctioneers

PUBLIC SALE
of Valuable Antiques; Dishes; Glass; Collectibles; & Personal Property
On
TUESDAY, JUNE 18, 1985
at 9:00 A.M. Sharp

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa.

Selling for Mrs Joseph Wayne of York Pa & other consignors

Not responsible for accidents on day of sale Open for inspection on Mon. eve June 17, 7 P.M to 8 30 P M

TERMS Cash, Cashiers or Travelers checks

Julia C. Reidinger
Power of Attorney
Jacob A. Gilbert
Brian L. Gilbert
Auct. & Sales Mgrs.
Pa. License #336 & #2256

GAP AUCTION
FRIDAY EVE., JUNE 21
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

Selling household goods & antiques from a home in Coatesville plus additions.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

ESTATE AUCTION
WEDNESDAY, JUNE 19, 1985
Starting Time 9:00 A.M.

To be held at the Estate of Charles F. Dock and Nettie E. Dock, deceased. Located 3 miles south of Middleburg, along Route 104.

REAL ESTATE

All that certain tract or parcel of land situated in Franklin Township, Snyder County, Pennsylvania containing an area of two hundred eighty one and fifty-seven hundredths (281.57) acres, more or less, on which is erected a two and one-half story 9 room frame dwelling, and minor outbuildings. Improvements include electricity, water, bath, hand fired furnace. Some open land, but mostly wooded. Ideally located along Route 104, also joining State Gamelands, about one mile from the Middleburg Swimming Pool, also the Shade Mt. Golf Course. This piece of Real Estate has many possibilities. Recorded in Snyder County Court House, Middleburg, Pa. in Deed Book 157, Page 192, Deed Book 90, Page 204, Deed Book 80, Page 595, Deed Book 95, Page 182. For complete details and description contact the office of Vought and Ax, Middleburg, Pa., 717-837-0086.

TERMS: 10% down when struck down, final settlement in 30 days.

Real Estate To Be Sold At 12:00 Noon

PERSONAL PROPERTY
HOUSEHOLD--ANTIQUES--
EARLY FARM MACHINERY

Deep Freeze Upright Freezer; 9x12 Rug; 3 Piece Maple Suite; Cooking Utensils; Canning Jars; Metal Typewriter Stand; Books; Filing Cabinet; Motorola Radio; Johnnie Stove; Room Stove; Maytag Washers; Iron Bed and Springs; Electrolux Sweeper; Coal Stove; **Antiques** - Oak Extension Table; Chairs; 4 gal. Blue Floral Crock (handle broken), White Treadle Sewing Machine; Howe Sewing Machine (1845); Kitchen Cabinet; Early Hartford Sewing Machine; Oak Rocker; Oak Sideboard; School Desk; Aluminum Tub Maytag Washer; Large Chest; Copper Tubs; Very Early Table with Drawers; Milk Bottles from Wilson's Dairy, Bechtel's Dairy, Fisher's Dairy, Engle's Dairy, Selinsgrove Dairies, Neidig's Dairy, Minnier's Dairy, Ross & Sons Dairies, S.P. Stauffer & Sons Dairy, Frank Lyons Dairy, Hoak's Dairy; Table with Handles; Old Milk Cans; Sad Irons; Market Cases; Piano; Piano Stool; Post Cards; Wood Boxes; Round and Square Picture Frames; Single Drawer Stand; Tin Sponge Cake Pan; Tin Mouse Trap; Half Bushel Measure; Piano Rolls; Large Safe; Market Paper Rack; Kettle Stove; Rosemont Products Boxes; Stands; Flat-Top Chunk Stove; Straw Cutter; Corn Sheller; Corn Grinder; Platform Scales, Wooden Wheel Wagon; Cutter Sleigh; Sleigh; Parts for Gallow Hit and Miss Motor; Model 'T' Parts; Prarie State Incubator - Homer City, Pa.; Very Early Potato Planter; Bobsled; Burr Mill; 45 Degree Gear Box; 1 Row Cultivator; 4" Belt; 10" Walking Plow; Deering Ideal 1 Horse Mower with 3½' Cut; Grindstone; Heavy Log Chain, 4-Wheel Steel-Motor Cart, R.E. Myers Pump; Pump Jack; Bag Truck, 8' Double Cultipacker; Horseshoes; Single Trees; Pike Pole; 2 Metal Wheels; Trailing Lime Spreader; Double Bitted Ax; Post Blacksmith Drill; Wheelbarrow, Lawn and Garden Tools; Scythe; Hand Wrenches

Plus Many Unlisted Items--
All Items To Be Sold As Is

TERMS: CASH

ESTATE OF NETTIE E. DOCK, DECEASED
HELEN M. HILE, EXECUTRIX
R.D. 2, Mt. Pleasant Mills, Pa.
717-694-3694

Charles Ax, Attorney--Middleburg, Pa.
Earl Eash, Auctioneer--#AU00244-L
Bill Mattern, Auctioneer--#AU002260-L

LUNCH

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 22 - 10AM Public Sale of Real Estate, Antiques, Coins Located along Line Rd., Stevens, West Cocalico Twp., PA Terms by. Christian S Martin T Glenn & Timothy G Horst, Auctioneers

SAT JUNE 22 - 9AM Valuable Personal Property, Farm Eq , Antiques & Collectibles. Located 1950 Carlton Place, Manheim Twp , Lanc , PA. Auction for H Clay Esbenshade and Ruthe E Esbenshade. E M. Murry Associates, Auctioneers

SAT. JUNE 22 - 10AM Annual Benefit Auction for Freedom Gate Halfway Houses. Located Fivepointville Firehall, on Rt. 897 W of Bowmansville in beautiful Eastern Lancaster Co. Alvin Horning, Roy Good, Jr. & LeRoy Horst, Auctioneers.

SAT JUNE 22 - 8:30AM Estate of Rhoda M. Strawser, Mt Pleasant Mills, RD2, Juniata Co., between Richfield & Oriental Ralph E & Robert L. Leitzel, Auctioneers

SAT JUNE 22 - 9AM Antique Auction and Real Estate Sale By. The Union Co Historical Society, Its Board & Members Located on Rt. 45, 3 mls W of Mifflinburg Bill Mattern, Auctioneer.

SAT JUNE 22 - 10AM Public Auction of Farm Mach of Jeff Dilks on Old Stow Creek Rd , 1 mls N. of Leslie Fogg Ford Tractor Garage Cowtown Auctioneers, Inc

SAT JUNE 22 - 9:30 AM Public Auction of Complete Liquidation of Cardinals's Toy Store Located just off Exit 9 of Interstate 81 near Shippensburg, PA, at 418 S Fayette St. Cardinal Gontz, Owner Kerry Pae Auctioneers

ABSOLUTE AUCTION

82 ACRE FARM, ZONED R-2

FOR: JOHN F. MATCZAK
Buck Road
(½ mi. No. of Rt. 29)
Pennsburg, PA

WED., JUNE 26, 1985
1:00 P.M.

REAL ESTATE - 82.9 Acres w/public water & 2,252 ft. fronting Buck Rd. **ZONED R-2**, min. lot size 30,000 sq ft. Presently the larger portion of the farm is under cultivation. Sm. area wooded. **BUILDINGS** - A 2½ sty. stone dwelling, only the shell is restorable. In a rural setting close to the "Upper Perk 18-hole Golf Course" and ½ mi. northeast of Rt. 29 & 8th St., Pennsburg. **INSPECTION - Wed., June 19th, 12-2 P.M. or by appt. TERMS - 10% down day of auction; settlement by Aug. 12th. REQUEST BROCHURE**

PA No. AU-001117-L
215-723-1171

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

ANTIQUE AUCTION
AND
REAL ESTATE SALE

Presented By
The Union County Historical Society, Its Board and Members At Rays Church. Located on Rt. 45 - 3 miles west of Mifflinburg.

SATURDAY, JUNE 22, 1985
Starting at 9:00 A.M.

REAL ESTATE
The Rays Church Property Will Be Sold At 1:00 P.M.

This prime property consists of an 1883 Gothic Church sitting on 33 acres and commands a panoramic view of lovely, historic Buffalo Valley. A large parking lot is directly west of the building. The structure is of double brick construction in sound repair. A large gas light chandelier is prominent in the sanctuary. It has been electrified. The woodwork inside the church is hand-grained. All the pews are still in place. There are six (6) double leaded Gothic windows and 4 single ones. An oil-forced hot air furnace provides heat Setting beside Route 45, this property presents a fine opportunity for a wide variety of business interests; as a site for an antique shop it excells! It can be converted into a unique dwelling.

For further details or to inspect this fine property call Gary W Slear 524-7628. Recorded in Union County Deed Book 110, Page 1059

TERMS: 10% down. Full settlement in 30 days.

ANTIQUES - COLLECTIBLES - FURNITURE
A Partial Listing Of Fine Antiques, Collectibles And Furniture Includes

19th Century Glazed Redware Man's and Ladies Spittons; New Berlin Redware Pitcher attributed to Maize Pottery; 19th Century Plain and Glazed Redware Pottery Pieces; Blue Decorated Stoneware Crock signed Moor & Nichols, Williamsport; 18th Century Copper Kettle signed C Keifer; Forged Iron Griddle; Old Navajo Rug; Crewel Bedspread Quilt Top; 19th Century Winder; Union Co. Round Oak Baskets - Handled Feather Basket; Footed and Lidded Indian Basket; Birdseye Maple Bowl; Hanging Salt Box; 2 Large Early 19th Century Lancaster Sale Bills; Early 20th Century Working Model Coal Refinery; Miniature Cradle; Quilts; Roseville Vase; Pictures; Frames; Butter Bowl; Composition Doll; Hess-Winfield Cream Can; Oven Peel; Peanut Jar; Various Blue and Green Souvenior Glass Items; 8 Fiddleback Forks; Pa. Vol. in Spanish-American War Prints; Cabinetmaker's Tool Set; Coverlet; Rye Coil Baskets; 19th Century Porcelain Dolls; 19th Century Pow-Wow Letters; Annals of Buffalo Valley; Postcard Albums - Pa. Views; Period Clothing; Old Books; Carnival Glass; Mifflinburg High School Pennant; Railroad Magazines; Commemorative Records of Penna , Center, Clinton, Union and Snyder Counties; Coffee Grinders; Sad Irons; 60 Plus Pieces of Pressed and Pattern Glass including Pitchers; Compotes, Toothpicks, Bowls; Walnut Shelf Clock; Mission Clock; Oak Shelf Clock; 50 Barrel-Backed Chairs; 6 Children's Chairs; Piano; 2 Claw/Ball Piano Stools, Various Display Cases; 2 Oak Desks; Octagon Table; Walnut Pulpit Chairs; Pulpit Flags; Oak Hymnal Boards; Walnut Altar; Dropleaf Table; Large Mirror; Sewing Table; Lyre Table; Cherry Chest of Drawers; Lap Desk; Sectional Bookcase, Cut Glass Pieces.

TERMS: Cash
Indentification Required — Lunch Stand

Sale Held In Rays Church
Owner and Auctioneer not responsible for accidents.
Bill Mattern, Auctioneer - #AU002260-L

ANNUAL BENEFIT AUCTION

FOR FREEDOM GATE HALFWAY HOUSES

Christian support to male and female released prisoners in Reading, PA

SATURDAY, JUNE 22, 1985
10:00 A.M.

Fivepointville Fire Hall, on Rt. 897 west of Bowmansville in beautiful eastern Lancaster County.

Quilts; Freezer; Refrigerator; '77 Moped; Motorized Raft; Maytag Washers; Dryer; Men's Diamond Watch with 2 yr. warranty; Bikes; Garden Tractor; 6:50L-16 Tires; Color TV; Sofa Bed; Stereo; Electric Edger; Picnic Tables; Ladders; lots New Garden Tools; Gas Grill; Mower Kerosun Heater; 1915 N.Y. Times; Animal Carrier; Snow Blower.

Porta TV - AM-FM; Office Desk, Chair; Bike with Trailer; Children's Chairs & Benches; 16 - 4x4x8's; Dinette Set; Kenmore Sewing Machine; Shelving; Plants; Lumber; Toys; Milk Can; Rugs, etc.

CHICKEN BARBEQUE — Lots to eat!

Auctioneers are
Alvin Horning, AU-000433-L
Roy Good, Jr. and LeRoy Horst

Not responsible for accidents
(More solicitations are welcomed — we're grateful)

Info.: Call (215) 445-4480, 777-0171, 286-5638

By Order Of
ROBERT L. & SARA E. THOMPSON
ABSOLUTE REAL ESTATE

AUCTION

THURS. EVE., JUNE 27, 1985
AT 7:00 P.M. SHARP
26 ACRE FARM

Call 215-932-2291 717-529-2447

LOCATION: ½ Mile S. of Route #1 ByPass on Route 41, Lake Road & LR 131 — Avondale, Pa. London Grove Township, Chester County. 18 M. from West Chester, 20 miles from Wilm. & Newark, Del. Short distance to I-95. Close to Del. Park, Brandywine Raceway — Less than 1 hr. to Philadelphia and ½ hr. to Wilmington, Del.

ZONED INDUSTRIAL & COMMERCIAL

FEATURES — Large Duplex Farm Residence, Circa 1860's, Bank Barn, other storage blds. Over 3200 ft. of road frontage, livestock underpass — Also good location for truck terminal, fast food chain, offices and living quarters. Call to inspect — Must be seen and told to appreciate.

AN OPPORTUNITY SELDOM OFFERED AT ABSOLUTE AUCTION

TERMS: 15% Certified Funds at Knockdown & Signing of Sales Agreements — Personal checks if known by Auctioneers — Balance in sixty days or less. Property will be offered in 3 parcels — then its entirety if parcels are less than entirety, parcel deposits will be returned and property will be sold as a whole. All new surveys are being made.

HARRY W. WHITESIDE & ASSOCIATES
AUCTIONEERS & APPRAISERS
P.O. Box 279, Oxford, PA 19363

H WHITESIDE	J WHITESIDE	D WRIGHT
AU 001006-L	AA001214 L	AU 001041 L
R E 012618A	932 2114	857 2149
932 2291		

Area Code 215

PERSONAL PROPERTY at 6:00 P.M.

FRANK N. FELICETTI
Attorney
215-444-0117
226 E. State Street
Kennett Sq., Pa. 19348

PARCEL NO'S
59-5-85
59-5-106
59-5-110

Pennsylvania & Maryland Licensed
P.O. Box 279, Oxford, PA. 19363
"OUR SERVICE PAYS, NOT COSTS"

REALTOR — BROKER PARTICIPATION INVITED—

Must have client registered with Auctioneers 10 Days Prior To Auction. Above Information For Advertising Purposes Only — No Guarantee.

SIGNS POSTED AT AUCTION SITE

FARM EQUIPMENT — TOBACCO EQUIPMENT

AUCTION

SAT., JUNE 22, 1985 9:30 A.M.
At Bissell Farm
Mountain Road, Suffield, Connecticut

Large Farm Equipment Auction

Kogut Nursery recently purchased all equipment of Consolidated Cigar Corp and Cookes' Equipment are jointly selling at auction all of the farm equipment listed below. All items owned by Koguts Nursery or Cookes' Equipment No consignments — Everything sells

Don't miss this large auction Something for everyone

Farm Equipment

Tractors Farmall 886D Farmall 966D w/cab Int 544D 3 PT Int 574 Farmall C Farmall H Farmall 100 w F/H Ford 2,000 Int 500 Crawler loader w/4/1 Bucket IH 400 Cyclo 4 Row Planter No Till Gandys 2 New Holland Bale Loaders PTO, 2 Tag along Trailers, 19 ONAN generators Propane Fox Super D Chopper Detroit Eng 3 Heads 4 Bottom Plow, 3 Bottom Plows 2 Bottom Plows 1 Bottom Plow 8 Snow Plows Field Cultivators Wheel & Drag Harrows Tractor cultivators Silage Blowers 7 Dusters Rotary & Sickle Baro Mowers 3 PT & Pull Type Fert Sowers Manure Spreader Tobacco Trailers Wheels Rims Tires 1 FWD Hvy Truck 1600 Int Dump Truck Buckets R O P s, Winch JD 450 2 1981 Ford Vans Model 350

More equipment than we can count

Tobacco Handling Equipment

Available that day for purchase - great quanity of

Tobacco Lath Tobacco Netting Humidifers Heaters Tobacco Sewing Machinery Outhouses Picking Baskets & Boxes Sorting Tables Bedding Sash, Double Steel Beds Bedding Plant Frames Tobacco Frames for Truck Bodies

Cash or good check Caterer on premises

Stanley & Glenn McLenithan Auctioneers
For information call 203/265-2891

PUBLIC SALE

OF ANTIQUES, TRACTOR, CAR AND HOUSEHOLD GOODS
FARMERSVILLE

WEDNESDAY, JUNE 19, 1985
At 4:00 P.M.
Car, Tractor & Furniture
to be sold at 7:00 P.M.

Located at the square in the village of Farmersville (between Brownstown & Hinkletown) West Earl Township, Lancaster County, Pa.

Grained Jelly Cupboard; Grained Wood Chest; Sets of 6 Spindle Back Chairs, original decorations; Oak Drop Leaf Extension Table; Washstand; Low Chest of Drawers; Balloon Back Rocker; Boston Rocker; Drop Leaf Table; Shaw Upright Piano; Oak Parlor Table; Piano Stool; Clothes Tree; Oak Beds; Cane Seat Chairs; Cedar Chest; Music Cabinet; Pine Chest.

Waterfall Bedroom Suite; Wooden Porch Bench; 20 cu. ft. Chest Freezer; Electric Stove; Rag Carpet.

Carnival Berry Set; Glass Table Service; Snowflake Cups & Saucers; Farmersville Store Plate; Hinkle Ephrata Store Plate; Pressed & Patterned Glass; Depression Glass; Fruit & Flower Dishes; Ironstone Platters & Dishes.

Kerosene Lights & Lantern; Wooden Tubs; Octagon Wall Clock; Antique Shaving Set; Copper Wash Boiler; Apple Peeler; Iron Kettle; Sadirons; Copper Kettle; Butcher; Ladle; Dipper; Fork & Spatula; butcher Pans; Earthen & Stoneware Crocks & Jugs; Boot Jack; Blue Earthen Bowls; Earthen Pie Plates; Tin Cake Mold; Copper Coffee Pots; Splint Basket; Market Basket; Band Box; J.B. Showalter Akron Advertising Items; Mosemann's Peanut Butter Tin; Slawboard; German Song Book; Hand Done Bookplate; Henry Ford Shop Manual.

Antique Blue Check Ticking; Antique Quilts; Comforts; Shawls; Sun Bonnets; Fancy Work; China Head Doll; Antique Doll Clothing; Walnut Doll Cradle; Iron Toy Horse & Cart; Viewer & Cards; Post Cards Albums; local cards.

TOOLS

MASSEY-HARRIS PONY TRACTOR with Plow & Cultivator; Platform Scales; Wooden Machinist Tool Cabinet; Wooden Bench Plane; Calipers; Wooden Extension Ladder; Drawing Knife; Anvil; Bag Wagon; Digging Iron; Wooden Rake.

1972 DODGE CORONET, 42,000 MILES, 1 OWNER; Animal Traps.

Terms By
W. W. MINK

T. Glenn Horst, Auct.
859-1331 — AU000438L
Timothy G. Horst, Auct.
738-1245 — AU001767L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT. JUNE 22 - 6PM Purebred Pride Summer Sale of 55 head Hampshire Boars & Gilts. Wayne Co Fairgrounds, Wooster, OH. Hampshire Haven, Bryan Eick.

SAT. JUNE 22 - 9.30AM Bissell Farm Mountain Rd. Suffield, CT. Large Farm Eq Auction. Stanley & Glenn McLenithan, Auctioneers.

SAT. JUNE 22 - 10AM Complete Farm Eq Dispersal Auction of Maychild & Pleasant View Farms located approx. 3 mis SW of Mt. Jackson, VA. On Rt. 720, I-81, Exit 68, W. on Rt 730 past Shenandoah Caverns to Rt. 698, right on 698, then right on Rt. 720 Burdette & Joe Foltz, Auctioneers

SAT JUNE 22 - 9AM Public Sale of Fine Antiques, Oil Lamps, Clocks, Guns, Toys, Glass & China. Loc. in Leola Firehall along Rt. 23 about 6 mis E of Lancaster, Lanc Co, PA Sale by: Bertha E. Conrad Howard Shaub & Roy C Probst, Auctioneers

MON JUNE 24 - 9AM Valuable Real Estate, Beautifully Situated 5 acre Farmette, Antiques, Hshld. Located along Rt. 94, North Main St, in Borough of York Springs Adams Co., PA House #423. Alice M Lory Estate. Clair R. Slaybaugh, Auctioneer

MON. JUNE 24 - 11AM For: Robel Frocks, Inc., Eq. & Mach. Located 433 Partridge St., Lebanon, PA Between 8th & 9th Sts near Mifflin St. Property of: Robel Frocks, Inc. Thomas & Sandra Scibelli. Kerry Pae Auctioneers.

MON JUNE 24 - 10AM Potato & General Farm Eq. Auction. Located along Rt. 44 (Grinman Hill), 6 mis. NE of Coudersport, PA Sale by Order of: United States Bankruptcy Court. PIRRUNG AUCTIONEERS, INC

TUES. JUNE 25 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc Co, PA.

TUES JUNE 25 - 9AM Vehicles & Elec Eq Henkel's & McCoy, Philadelphia, PA Vilsmeier Auction Co., Inc, Auctioneers

TUES JUNE 25 - 11AM Public Auction of Fairfield Farms Dispersal of 35 Head Holsteins, Dairy Equipment and Some Machinery Located in Huntingdon Co., 6 mis E of Petersburg, PA, turn S. off Rt. 305 at the village of Cottage, 1 mile to farm. John W Swigart, Owner. Mark Glick & Dale Gibboney, Auctioneer

TUES. JUNE 25 - 9AM Public Sale of Antiques, Hshld. Goods, Coins & Books. Located along Hurst Rd, Earl Twp., Lanc Co, PA. Terms by: Frank M. Hurst Estate T Glenn & Timothy G Horst, Auctioneers

TUES JUNE 25 - 6PM Wood Working Eq of Haydu County Furniture, Marble, PA, Clarian Co., take Exit 7 off I-80 on PA 338 to Rt. 208N, then 14 mis. N of Marble. Anderson Auctioneers, Inc.

WED JUNE 26 - 10 AM Tractors & Vehicles. For: Arlington Co., Arlington, VA. Vilsmeier Auction Co., Inc, Auctioneers.

WED. JUNE 26 - 1PM Public Auction of 82 Acre Farm. For: John F Matczak, Buck Rd., ½ mi N. of Rt. 29, Pennsburg, PA. Sanford A Alderfer, Inc., Aucts.

PUBLIC AUCTION
OF FARM MACHINERY
OF JEFF DILKS

on Old Stow Creek Road- 1 Mile North of Leslie Fogg Ford Tractor Garage.

on

SAT., JUNE 22, 1985, 10:00 A.M.

67 2510 J D Approximately 3300 hrs W F 62 B 67 Mack Diesel 18 Dump Body 74 White 7300 Combine 13 ft head Alumax irrigation pump 6x6 A C 301 Diesel (New) I H irrigation pump 6x6 65 I H truck tractor S/A 180 Cummins J D 7 row flexi planter 7 row J D 3 pt h cultivator 125 gallon saddle tanks with roller pump 250 bu grain wagon J D 18x7 drill Dunham front end loader with bucket & forks Vicon spreader Dunham 10 ft disc harrow Dunham 3 section crowfoot packer Dunham solid wheel packer J D 5 bottom 16 plow Johnson sprayer 300 gal J D 4 row flexi planter with fert attachments 4 row cultivator Bush hog 10 shank chisel plow 2 row rear mount cultivator 2 row front mount cultivator 2 wheel wagon Narrow J D Front end loader 3 section scratch harrow 4 in irrigation pipe (New risers and sprinklers) Sickle mower one row transplanter 66 Dodge pickup Irrigation wagon 60 Ford truck/16 ft body J D 2 shank subsoiler J D 10 ft fert drill A C H D 18 Dozer 77 R Model Mack Very few misc items

TERMS CASH

Numbers will be given one hour prior to sale

COWTOWN AUCTIONEERS INC.

FARMERSVILLE AUCTION
TUESDAY, JUNE 18, 1985
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Sale

See Sat. Lancaster Newspaper for listing.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Auctioneer Lester Weaver
AU-982-L

Consignments being accepted for our July 4 Antique Sale.

AUTOTORE'S AUCTION

SATURDAY, JUNE 29, 1985
Starting at 10:00 A.M.
At Main Street–Benton
SELLING REAL ESTATE & PERSONAL PROPERTY OF THE LATE BERTHA M. DIBBLE
HOUSEHOLD--COLLECTIBLES --REAL ESTATE

FURNITURE

2-4 pc. fancy Depression bedroom suites, Duncan Phyfe parlor table, oak pedestal stand, oak treadle sewing machine, record cabinet, oak rockers, floor model radio, hutch dining room table W/6 chairs, Rose sofa, platform rocker, 3 seat sofa, wicker chairs, goose neck rocker, caned chair, blanket box, coat tree, Sears stereo W/AM & FM & turn table, round & flat top trunks, large 4'x3' oak frame, walnut picture frames, assorted picture frames, Kenmore 500 washer, Hardwick 30" gas range, bookcase, XL 100 color TV, wringer washer, 9'x12' rugs, throw rugs, straw rug, 5 pc. breakfast set, etc.

COLLECTABLES*HOUSEHOLD

Hall pitchers, assorted creamers, 2 McHenry samplers, slaw cutter, SHEET MUSIC, coffee mills, kerosene lamps, 7 HAND STITICHED QUILTS, Royal Copley wall plaques, German celery dish, pineapple pedestal dish, cake stand, syrup jug, spooners, butter bowl, ladle, butter bowl W/blue & covered, thistle carnival dish, Flo-Blue dish, pink ref, dishes, depression ware, salt & peppers, English spittoon, red ware spittoon, mustache cup, sad & flat irons, cast dog, cast frog, assorted cups & saucers, pink crackle glass, granite ware, mixing bowls, 5 gal. jug, crock, story books, Princess House stem ware, etched stem ware, Noritake ware, baskets, copper wash boiler, satin glass globes, angle shade, hanging scales, bamboo fishing pole, PA Crest on Silk, old slips, muff, furs, porch & lawn furniture, hand garden tools, bird bath, cooking utensils, sml. elect. appliances, etched mirror, Union Coffee Canister, old hand power Vac., 1899 law books, old books, Kenmore Vac., lace table cloths, etc., plus unlisted items.

REAL ESTATE

(To be offered at 1:00 P.M.)

Large Victorian home on lot approx. 120'x250'. Home has three apartments W/total of 13 rooms & three baths. Slate roof, full attic & cellar. Two oil fired furnaces, town water & good septic system. Located at rear of property is a two story two car garage. This home is ready for immediate occupancy, With the two second floor apartments rented at this time. FOR INSPECTION OF REAL ESTATE PRIOR TO AUCTION CALL SELLER AT (717) 925-6074.

TERMS-PERSONAL PROPERTY-CASH

Real Estate-$3,000 down day of auction, balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precedence over previously written material.

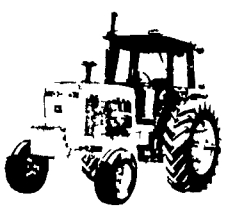
Executor-
EDWARD FULMER

Auctioneers John Autotore
784-3506
AU-31-L
John Jr. 784-0381

FOLTZ AUCTIONS INC.

COMPLETE DISPERSAL AUCTION

Maychild and Pleasant View Farms



SATURDAY JUNE 22, 1985 - 10:00 a.m.

Located approximately 3 miles Southwest of Mt. Jackson, VA. on Rt. 720. I-81, Exit 68, West on Rt. 730 past Shenandoah Caverns to Rt. 698, right on 698, ;then right on Rt. 720. Watch for signs.

John Deere Model 4640, SGB, Quad Range, Triple Remotes
John Deere Model 4440, SGB, Power Shift, Triple Remotes
John Deere Model 4020, Power Shift
John Deere Model 3020, Syncro Range, Tricycle
John Deere Model 3020, Syncro Range
John Deere Model 2010
John Deere 450 Track Loader

1975 Freightliner, 250 Cummins w/blower, 15 sp, wet line
1969 Fruehauf tri axle Dump Trailer
1963 Fruehauf 40 ft Alum Cattle Trailer
1973 Int Loadstar 1600, 345, V8, w/16 ft Dump
1973 Int Fleetstar 2110, 549 V8, air brakes, 24 ft Cattle Bed, 24,000 rear
1968 Chevrolet, 427 V8, 16 ft Steel Dump, 15 ton Twin Cylinder Hoist
1968 Chevrolet 366 V8, 16 ft Dump
1964 Chevrolet, 350 V8, 12 ft Dump
1972 Chevrolet 366 V8, Tilt Cab, Butler 1830 Ensilmixer
1966 Chevrolet 366 V8, 216 J D Forage Bed
1968 Chevrolet, 366 V8, 1100 gal Johnson Stainless Steel Tank w/55 ft Stainless Steel Hyd Booms
1970 Dodge ½ ton Pick Up
1968 Chevrolet ½ ton Pick Up
1965 Chevrolet ½ ton Pick Up

John Deere 24 T Baler w/Kicker
New Holland 479 Haybine
John Deere 640 Rake, 3 wheel, rubber mtd teeth
3 - 16 ft Bale Wagons
John Deere 894 Rake
John Deere Model 100 Stacker
John Deere Model 100 Stack Mover

John Deere Model F125 Plows, 3-14"
John Deere Model F125 Plows, 4-16"
Brillion 14 ft Cultimulcher
12 ft Pulverizer
John Deere Model 455 Disk, 16 ft
John Deere Model 340 Disk, 12 ft
John Deere Trailer Plows, 2-14"
Landoll II Tooth Chisel Plow

Marliss Pasture King 10 ft Drill (used one year)
John Deere Max Emerge 7000 Conservation No Till 6 row Planter w/monitor
John Deere Model 1240 6 row No Till Planter

John Deere Sidehill 6600 Combine 6 row narrow and 4 row wide heads, A/C
John Deere Model 105 Combine, 4 row corn head, 14 ft grain head

New Holland Model 890 Chopper, 3 row narrow head, 2 row snapper head pick up head
Fox Model 4000 Chopper, 2 row corn head, direct cut head, electric controls
Dumpchief, 504 cu ft capacity
John Deere Model 216 Silage Wagon, 10 ton Bear running gear

John Deere Model 148 Loader
John Deere Model 46A Loader
New Holland Model 675 Spreader
New Holland Model 790 Spreader
New Idea Model 12 Spreader
John Deere 10 ft Bulldozer Blade
John Deere Model 80 Blade, 9 ft

Shaver Post Driver, 3 pt hitch
Little Giant Elevator
Mayrath 32 ft Elevator, p t o
New Holland Model 354 Mix Mill, 20 ft unloading auger
Danuser Post Hole Digger 14 auger
Johnson Saddle Tanks (2 250 gal), hyd centrifugal pump
140 gal Fuel Tank w/vac pump
1,000 gal. Water Tank
4 - 275 gal Storage Tanks
2 Steel Watering Troughs
2 - 3 ton Round Steel Feeders
Fairbanks Morse Platform Scales, 22'x9' deck beams, 15 ton capacity
1,000 gal Propane Tank (bought new Fall '84)
16 Suitcase Weights, other weights
24 - 8 ft. sections Concrete Fence Line Bunk Feed
John Deere Portable Air Compressor
Misc Hydraulic Cylinders
2,000 gal. Liquid Fertilizer Tank
16 - 18 ft "I" Beams, 10"
15 Utility Poles 20 ft - 45 ft
100 Pieces 16 ft Bridge Flooring 3"x8"
20 ft Wick Applicator
15 - 50 gal drums Sentry Grain Preserver (Propionic Acid)
Propionic Acid Applicator w/pump and meter
36 ft Ext Ladder
2 Floatation Tires and Rims, 15 22 5
Used Truck Tires 825 20, 1000 20, 900 20
900 and 1000 Rims
12 sp hvy duty Drill Press
Log and Truck Chains
And Other Miscellaneous items

Balance of corn silage and hi moisture corn not fed by day of sale

Estate with Improvements: Ten acres with 400 head capacity feed lots with concrete yards, 90% under roof 3 GT Model 570 Dryers, under roof, with 40 h.p, 3 phase electric motors, Brock storage bin, 22,500 bushel capacity, Brock storage bin 5,800 bushel capacity with drying floor, grain handling elevators, trench silo, 20' x 170' with concrete sides and floor, trench silo, 56' x 170' with concrete floor, machine sheds and two bedroom mobile home

Real Estate will be offered at 1:00 p.m.

Terms for Real Estate: 10% bidder's deposit on day of sale, balance due upon delivery of deed within thirty (30) days Possession granted on day of closing Taxes to be prorated from day of closing
Final bid subject to approval by owners

Terms for Farm Machinery: Cash or Approved Checks

Inspection Times: Wednesday, June 19
Thursday, June 20
Friday, June 21

Not responsible in case of accidents on the premises

AUCTIONEERS:
BURDETTE FOLTZ
JOE FOLTZ
Edinburg, Virginia 22824
(703) 984-4245

For Further Information Call:
Daytime (703) 477-3121
Evenings after 6:00 p.m.
(703) 740-3648
or
(703) 477-2702

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. JUNE 27 - 9 30 AM Line Eq. & Trucks For All Electric, Beaumont, TX Vilsmeier Auction Co , Inc , Auctioneers

THURS. JUNE 27 - 6:30PM Public Auction of 6 acre Farmette. Located along South Fort Zellers Road near Newmanstown, Leb Co Conditions by Selvan A. & Lydia K. Yoder G. Harvey Weik, Auct

THURS JUNE 27 - 7PM 26+ Acre Farm Location ½ mi S of Rt. 1 ByPass on Rt. 41, Lake Rd & LR 131, Avondale, PA London Grove Twp , Chester Co. By Order Of Robert L & Sara E Thompson. Harry W. Whiteside & Associates, Auctioneers.

THURS. JUNE 27 - 10:30 AM Public Auction of Manufacturing Eq. for Wood Stoves & Fireplaces, Trucks, Vans & PU's, Fork Lifts & Front End Loader Location: 1 mi S. of Federalsburg, MD Rt. 313 & 318 on Rt. 307 towards Hurlock, MD. Sale by. S.L. Webster & Sons, Inc. Harry Rudnick & Sons, Inc., Auctioneers.

THURS. JUNE 27 - 11AM Linden Farm Inc., Reg. & Grade Holstein Dispersal. Located Rt. 513, ½ mi. N of Pittstown, NJ; 3½ mis S of Clinton, NJ; 20 mis SE of Easton, PA. The Douglass Family, Owners Col Fred R Daniel Auctioneers, Inc

THURS JUNE 27 - 9 30AM Public Sale of Valuable Antiques, Collection of Approx 50 Old Kerosene Lamps, Collectibles, Personal Property. Located 27 N Rockburn St., York, PA Mr. & Mrs. R L Gunderman, Owners Jacob A Gilbert, Auct

AUCTION

Wood Working Equipment
- HAYDU COUNTY FURNITURE -

Marble, PA (Clarion Co.) take Exit 7 off I-80 on PA 338 to Rt. 208N, then 14 mi. North to Marble, on:

TUESDAY, JUNE 25, 1985
6:00 P.M.

EQUIPMENT:

POLANC type 22 size 40, 24" thickness planer w/hydro-table (20 hrs.); UNIVERSAL sander 24" disc & 4 ft. belt; TAYLOR 36 station glue wheel; GOMAND 5 hp shaper w/3 spindles; MATTISON 8 ft. hydraulic belt sander; POWERMATIC Model 72-12-14 table saw; POWERMATIC chain mortiser Model 30; HENDEY 4 ft. lathe; DELTA ¾ hp drill press - 3 ph; DEWALT Model GE radial arm saw; DELTA ½ hp double pedestal grinder - single phase; BURGMASTIC 6 spindle drill press; saw blade welder; wood burner; 6" blower; 2 hp compressor - single phase; CRAFTSMAN bandsaw; 2,000 ft. 8¼" lumber, kiln dried, mostly maple; assorted small misc. items; 9 sheets ½" plywood; 14 ft. tandem axle utility trailer; 12 chair kits.

TERMS: Cash or check with identification.

Phone Pitts (412) 734-4244
Pa. auctioneer license #18-L
Phone (412) 573-9533

ANDERSON AUCTIONEERS, Inc.
Box 50
Georgetown, PA. 15043

AUCTION SALE

BELL OF PENNSYLVANIA
SATURDAY, JUNE 22, 1985
9:30 A.M.

At the Bell garage on Appleton St. in Camp Hill, Pa.

Among the many items to be sold are: Approx. (150 pcs.) Office Furniture: '81-'77 Citations, Diplomats, Aspens, Fairmonts, Omnis, Chevettes, etc.; '80-'75 Ford Pickups, Ramchargers, Ford, Chev., & Dodge Vans; Trucks, Trailers, & Equip.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

Write or call for descrip. brochure.

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, Pa 18936
(215) 699-5833. [85-043]
Pa License No. AU-000958-L

PUBLIC AUCTION

6 ACRE FARMETTE
THURSDAY EVE., JUNE 27, 1985
6:30 P.M.

On the premises along South Fort Zellers Road near Newmanstown, Leb. Co.

This Real Estate consists of a 6 acre tract of land of which appr. 2 acres are planted w/appr. 170 fruit trees (mostly peach). There is also a strawberry patch, blueberries, etc.

There are 2 dwellings on this property, one a stone house, the other frame. Also a 32'x54' block barn, and a 28'x64' greenhouse which will be offered separately to be removed from premises.

Sale Time 6:30 P.M.

Conditions by,
SYLVAN A & LYDIA R. YODER
Auct., G. Harvey Weik
AU-000988-L Tel. 949-3126
Attorney, Steiner, Sandoe
Inspection Sat. 1-4 P.M.

EXECUTORS SALE

SATURDAY, JUNE 22, 1985
at 8:30 A.M.

The executors of the estate of Rhoda M. Strawser, Mt. Pleasant Mills Rd 2 will be offered for sale. Located in Juniata Co., between Richfield & Oriental:

Follow Sign:

Real Estate, Antiques and Household Items.

Real Estate is located in the Country; Ideal for summer home or Hunting: 2 story (7 rooms) frame house on three acres plus: = will be sold at 12:00 noon:

Personal Property: Cash.

Real Estate = 20% cash at time of sale and balance in 30 days upon delivery of deed: Other terms day of sale:

To see property contact the executors:

DAVID A. STRAWSER
717-444-3702
AMOS T. STRAWSER
717-694-3296
JAMES A. STRAWSER
717-694-3816

Barron & Zimmerman, Attorneys
Auctioneers: Ralph E. Leitzel-
AU-000537-L
Robert L. Leitzel
AU-002062-L

ABSOLUTE AUCTION

INVENTORY REDUCTION OF TRAILER PARTS, LUMBER, TOOLS, ETC.
TUESDAY, JUNE 18, 1985
AT 6:00 P.M. SHARP!

Location: From Blue Ball Take Route 23 East To Morgantown. In Morgantown Take Route 10 North Approximately Two Miles To Old Grace Mine Entrance On Left. Auction Held On Grace Mine Premises. Watch For Auction Signs.

ALUMINUM STORAGE CONTAINER (8'x8'x20')
suited for construction site storage.

Misc. Trailer Suspension Parts; Misc. Truck Body Overhead Doors & Door Parts; Misc. Laminated Flooring; 3 Shelf Cart; Overhead Door Shaft Bearing & Plates; Assorted Brake Lining; Shafts, Etc; Drum; Dollies; Conveyor Stands; Misc. Ductwork; Heavy Duty Tow Hitch; Steel Door Frames; 3'x4' Metal Doors; ¾" Plywood Doors; 12" Safety Curtain Partition; 1" Cold Roll Shafts; 3 Uniroyal 7-50-16LT Tires (Like New); Tractor Chain Carrier Bulkhead; Misc. Plastic Pipe; Pile 2"x6" Fence Boards; 2 Sets Of Lockers; Alum. Ramp;s; (2) 225 AMP LINCOLN WELDER; KEMPTRON WELDER (Good Condition); Gear Reduction Motor; 10' Pcs. Barn Door Track; Assorted Car Chains; Assorted Copper Tubing; Flex Conduit.

Office Equipment; 6 Office Swivel Chairs; Small File Cabinet; Time Card Racks; Paymaster Checkwriter; Calculator; (3) 1 TON TROLLEY HOISTS 3 PH; (3) 2 TON 3 PH HOISTS; MISC. Electrical Parts; Gould & ITT 125 AMP 3 PH & Single PH Breaker Panels; 200 AMP C & Hammer Breaker Box; Misc. Electrical Fittings; ¼ hp Motors; 6' Wrought Iron Railing; 5 Gal. Descating Liquid; 5 Barrel Pumps; Steam Traps; Todco 5th Wheel Towmaster; Loads of Other Items Too Numerous To Mention.

NOTE: THIS IS NOT A GOING OUT OF BUSINESS AUCTION. THEY NO LONGER HAVE USE FOR THE ITEMS MENTIONED ABOVE. EVERYTHING WILL BE SOLD TO THE HIGHEST BIDDER!

Don't miss this auction! Auction will start prompty at 6 p.m. Terms are cash or good check. NO OUT OF STATE CHECKS. Items can be seen Mon., June 17 from 9 a.m. till 4 p.m. and Tues., June 18 from 9 a.m. till auction time.

Terms by
MORGAN CORPORATION
286-5025
Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU-002116-L

215-445-4309

KLINE & KREIDER AUCTIONEERS
R.D. 1, STEVENS, PENNSYLVANIA 17578

PUBLIC AUCTION

REAL ESTATE-ANTIQUES -FURNITURE & GLASSWARE
THURSDAY, JULY 4, 1985
9:00 A.M.

LOCATED: Village of Starview, York County, PA. Take Rte. 24 east of Mount Wolf, at Lutheran Church take Codorus Furnace Rd. ½ mile to sale on right. (Watch signs for parking).

12:00 NOON REAL ESTATE 12:00 NOON

2½ Story frame home, asbestos shingle siding, asphalt shingle roof, cemented basement, cemented front porch.

Kitchen, 2 rooms, ½ bath downstairs, 4 bedrooms upstairs, drilled well and septic system. Lot size 66'x330' (.5 acre) includes 2 car frame garage at rear.

TERMS: 10% Down Sale Day, Balance within 45 Days at Settlement. Inspection By Appointment ONLY-Phone 266-1447.

ANTIQUES-FURNITURE-GUNS

Drop-leaf oak table w/boards, oak washstand w/mirror, oak ice box, square oak stand, oak bed, organ top, jelly cupboard, kitchen cabinet w/graining, Hoosier kitchen cabinet, oak dressers, 5 leg table, side board, oak frame, fainting couch, cedar chest, grained blanket chest, deacons bench w/box, bucket bench, flower stands.

Set cane seat chairs, lot plank & cane chairs, Boston rocker, high chair, bent back chairs, childs sec. desk, Ball/Claw piano stool, rockers, corner shelf, camel back trunk, Pathe victrola, 78 records, brass kettle, mirrors, lot old frames, adv. pictures, paper mache Santa, xmas decorations, stuffed toys, Jigs (Maggie) cut out, baskets, guitar, chalk box, Almanacs, rolling pins, top hat, doll cradle, pot belly stove, lamps, rug beater, lot tinware, 1936 York Peddlars License. Winchester Mod. 1912, 16 ga. pump gun nickel steel; Winchester Mod 12, 16 ga. Winchester Mod 67-22 Bolt Rifle.

GLASSWARE-HOUSEWARES -TOOLS

Lot pattern glass, carnival & depression glass, bell/flower pitcher, butter dishes, compotes, lot goblets, candy dishes, pitcher/glasses, glass basket, china figurines, flowered glasses. Blue spatter cups/saucers/plates, milk glass, German china, red/white glass, ironstone wash bowl set, set for 12 Royal china dishes, yellow-ware bowls, Majelica, Planters Peanut tinware, cookie jar, Ranger Joe mug, lot crocks, Pfaltzgraff York jug, lot of jugs, chalk figures, dated jars, graniteware, wood handle flatware, iron skillets, gypsy pot, quilts, rag rugs, feather ticks, dresser scarves, doiles, blankets, copper wash boiler, wooden tub, dovetailed boxes, lumber, ladders, wooden rakes, axes, fish rods, buck saw, scythe, stonefork traps, lot misc. tools, David Bradley planter, Jacobsen rotary mower, wheelbarrow G E No-Frost refrig , Speed Queen washer, Singer sewing machine

TERMS: CASH OR GOOD CHECK W/PROPER ID.

MELVIN HOOVER
R.D.#1, Mt. Wolf, PA
Attorney: Earl Doll

AUCTIONEER: Blaine N. Rentzel:
Lic. #761
Emigsville, PA.
717-764-6412

BANKRUPTCY AUCTION

MONDAY EVE., JUNE 17, 1985
AT 6:00 P.M.

Located at former Quality First Acres near East Berlin, PA. Take Anthony Road off Route 194 near East Berlin. Follow signs to Auction.

MACHINERY & EQUIPMENT

John Deere 4020 Wide Front Diesel Tractor, John Deere 1020 Wide Front Tractor, John Deere 48 Front End Loader, New Holland 790 Spreader, New Idea 1100 Gal Tank Spreader, Woods C-114 Mower, New Holland Hay Wagon, Disc, Delco 1400 KW P.T.O. Generator, 3/4hp Air Compressor, John Deere Riding Mower & Dump Cart, Fire Extinguishers, Hyster Model 40 Electric Pellet Jack, Prime Mover Pallet Jack, Kerosene Space Heater, Lots of Scrap Piles and Misc.

EGG PROCESSING EQUIPMENT

Eggomatic Claser Model CL-1, Kuhl Featherlite Model KAL 30 65 SSF Grader, Sorter G Light-All stainless steel unit to be sold together. Also a 8x10 Walk in Refrigeration box.

OFFICE FURNITURE, FURNITURE, MISC.

Executive Desk & Chair, 2 Metal Office Desks, File Cabinets, Folding Table, Metal Cabinet, 7 Philco Refrigerators, 4 Sears Washers, 4 Double Beds, 3 Bunk Beds, 4 Dinette Sets, End Tables, Sofa, 40 Picnic Tables & Benches, Vulcan Hart Grill, Metal Lockers, 4 Saddles & Bridles, Pool Table, Swing Set, Merry go Round, Lawn Mower, Fiberglass Row Boat, Other Items!

MOBILE HOMES

Eight 10'x40' Mobile Homes, Some are 2 Units. To be Removed by Purchasers within Thirty (30) Days.

NOTE: NO OUT OF STATE CHECKS!
COMPLETE REMOVAL DAY OF AUCTION.
AUCTION ORDERED BY
COMMONWEALTH NATIONAL BANK

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752
AU 1367

Food by D&S Caterers

PUBLIC AUCTION

FAIRFIELD FARMS DAIRY
SOME MACHINERY
TUESDAY, JUNE 25, 1985
AT 11:00 A.M.

Located in Huntingdon Co., 6 miles East of Petersburg, PA., or 9 miles West of McAlevys Fort, Pa., turn South off Route 305 at the village of Cottage, about 1 mile to farm.

35 HI GRADE HOLSTEINS

30 milk cows, 3 heifers due early fall and 2 open Nov. heifers. This is a young herd w/good dairy type, all home raised and majority sired by A.B.C. bulls, 8 recently fresh, 4 due July, 4 due Aug. and 5 in Oct. At the present time, the herd is averaging over 50 lbs. per day and working good.

D.H.I. RECORDS
T.B. AND BANGS TESTED
PREGNANCY CHECKED

DAIRY EQUIPMENT

Milkkeeper 600 gals. tank w/new compressor, DeLaval no. 75 pump w/2 H.P. motor, vacuum dumping station w/releaser, 4 DeLaval milker units, 60-40 and two 50 lb. pails, fogger, etc.

SOME FARM MACHINERY

I.H. no. 674 dsl. tractor run 1460 hrs. w/I.H. 2250 (quik tack) loader real good, I.H. no. 574 dsl. utility tractor, tractors will be offered w/low reserve, N.H. no. 518 single beater spreader, N.H. no. 352 mixer grinder, I.H. no. 51 front or rear unloading wagon, flat bed wagon w/low sides, Agway 200 gals. fiberglass field sprayer, Ferguson 3 pt. cultivator, 3 pt. platform, Wards 18 ft. grain elevator, cement mixer, some misc. electric motors (one 5 H.P.), Craftsman bench saw, skill saw, small load misc. items.

Terms — CASH
Lunch Available

JOHN W. SWIGART
R.D. 1, Petersburg, Pa.
814-667-2487 (Barn)

Mark Glick and Dale Gibboney
Auctioneers
349-L

ABSOLUTE AUCTION

ROBEL FROCKS, INC.
CLOTHING — SEWING MFG.
MONDAY, JUNE 24, 1985
AT 11:00 A.M.

433 Partridge Street, Lebanon, PA., located between 8th & 9th Streets near Mifflin Street. Will be offered as an entirety or separately.

2 Story Masonry Building on 70'x50' Corner Lot. Oil Fired Heat, City Water & Sewer, Restrooms, Office Areas. Subject to immediate Confirmation on Real Estate Only.

TERMS: $5,000.00 deposit required at time of Auction in Cash, Certified or Cashier Check made payable to Kerry Pae Auctioneer. Balance due in 30 days at Settlement.

INSPECTION: Call 717-236-3752.

EQUIPMENT & MACHINERY

17 Singer Model 281-21 Sewing Machines w/Stands, 2 Pinking Machines, 7 Union Special Overlock Model 39500RL Machines, 2 Singer Model 281-1 Machines, 5 Rimoldi Overlock Machines Model 327-00-2CD-32, 2 Singer 175-62 Sewing Machines, 2 Blind Stitch Machines, Sussman Hot Shot Electric Steam Boiler Model MB-9, Cissel Form Finisher Model FMSC-2, Large 60' Cutting Table, Center Front Placket Machine, Union Special 5600 Double Needle Machine, 2 Eastman Cutting Machines, Marnsen Cutting Machine, 70 Metal Bins, 20' Electric Elevator, 8 Sections 3'x3' Metal Shelving, 7 Sections 2'x4' Metal Shelving, 10 Racks on Wheels, 3 Ironing Stations, 5 Carts, 33 Metal Chairs, Amano Time Clock, Shop Vac, 2 Hot Air Gas Heaters, Two 6' Tables, Thread, Tags, 60 Boxes 20"x30" Plastic, 43 Boxes 500 Plastic Hangers, Metal Cabinet, Ladder, Numerous Machines & Parts.

PROPERTY OF
ROBEL FROCKS, INC.
THOMAS & SANDRA SCIBELLI
FARMERS TRUST CO.
SECURED CREDITOR

AU 1367

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

ANTIQUE GUN AUCTION

Gen. Sutter Inn, Lititz
WED., JUNE 19 7 PM

148 Old Firearms, Swords, Coins and Indian Artifacts. Inspection 6-7.
Consignments Wanted.

Sale By:
Auctions Unlimited
#AU-000196-L
Cash, VISA, Mastercard

POTATO AND GENERAL FARM EQUIPMENT

AUCTION

MONDAY, JUNE 24, 1985
10:00 A.M.
COUDERSPORT,
(POTTER CO.) PENNSYLVANIA

Sale at the warehouse located along Rte. 44 (Grinman Hill) 6 miles northeast of Coudersport. Watch for auction arrows at the intersection of Rtes. 49-44, 3 miles east of Coudersport, 10 miles west of Gold, PA.

Selling the Personal Property of
ROGER L. OULLETTE and VICKI E. OULLETTE.

TRACTORS—FORKLIFTS—COMBINE

J D 4020, standard trans , J D 4000 standard trans , I H 1066 standard trans , I H 806 standard trans , Farmall Super M, Cat D 4 dozer, pony motor, angle blade, Hyster 2000 and 3000 lb propane gas forklifts, Gleaner model # combine with 12 ft grain head

GENERAL EQUIPMENT

F M C 600 gal s s tank, 22 row foldaway boom sprayer, J D 148 all hydraulic front loader, Haines stone picker with truck loading elevator, Howard 100 in rotovator J D 1630 16 ft disk with 22 in cutaway blades, 3 Maines style 2 row cultivators I H 3 pt tool bar, 9 tooth Graham plow, J D 2 row tool bar with hillers Speed King 16 ft transport harrow, I H 550 5 bottom plow, I H 560 6 bottom plow, Oliver 3-bottom trailer plow, Yeomans stone crusher I H 5100 20 disk drill only with seeder Haines 10 ft 8 in grain auger Speed King 42 ft 8 in transport auger Clipper small grain seed cleaner, 3 pt 150 gal fiberglass tank weed sprayer N H 68 Super Hayliner baler N I mowditioner, I H rubber tooth rake, J D 350 3 pt mower, Woods 14 ft rotary mower, 32 ft skeleton elevator dual wheel 16 ft steel deck trailer Hydraulic dump trailer, 3 pt boom, 3 pt 8 ft blade, forklift boom

SPECIALIZED POTATO AND WAREHOUSE EQUIPMENT

2 J D 216 planters with Gandy boxes, Lockwood trailer type swivel planter loader with gas engine, Lockwood Mark Aire Harvester with Ford Ind motor, vibrator, steerable axle, and clean out, Lockwood Air Harvester with I H UB240 power unit, steerable axle, Lockwood windrower, Diltz Wetzel seed cutter, Haines bulk grading hopper, 2 Haines 26 in graders with roller picking tables Haines 30 in sizer, Haines 36 in washer, Haines 26 in brusher, 2 Haines baggers, 2 pecking scales, 2 platform scales, Fischbein sewing machine and conveyor unit, Haines 40 ft hyd boom stacker loader, Troyer 32 ft hyd boom bin stacker, 80 pallet boxes, hand pallet jack, 2 5 h p 24 in fans, 2 Lockwood 18 ft bulk bodies, 1 Lockwood 16 ft bulk body, Haines 20 ft 18 ft , 16 ft , and 14 ft bulk bodies, 10 ft 26 in draper chain unloading conveyor, 24 ft 16 in scissor type bag conveyor, 10 ft 24 in belt conveyor 10 ft 12 in chain conveyor, 24 ft bag elevator

TRUCKS

1970 Ford 700 Louisville, tag axle, 391 engine, 5 sp /2 sp trans , 900 rubber, Duralite 20 ft insulated van body with roll-up rear door, Ford F 700 with hoist and 16 ft deck, Ford F 750 tilt cab twin screw with 3 sp aux trans , I H R 200 twin screw, 3 sp aux trans , I H 190 with aux trans , I H 185 with aux trans , Chevy C 60 with aux trans , Chevy 80 with aux trans , 1969 Kenworth twin screw tractor, no motor, Trailco 40 ft van trailer

SHOP ITEMS

Model 700 floor press, Lincoln 225 amp welder, Sears 5 h p air compressor, 6 portable heaters, Agway 2 in water pump, floor jack, grinder, drill press, hyd cylinders, parts index

TERMS Cash or Honorable check sale day. Nothing to be removed until settled for. Persons unknown to auction company should bring a current bank letter of credit addressed to Pirrung Auctioneers, Inc. All items sell as is, where is with the only guarantee being that of clear title! For any information call 814-848-7421 Sale by order of the United States Bankruptcy Court for the Middle District of Pennsylvania, Bankruptcy number 5-85-00195 William L Knecht, Trustee, Williamsport, PA

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520
PA license Numbers 001646L and 001672L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI. JUNE 28 - 1PM Annual Summer Sale of 70 Bred Gilts, 100 Open Gilts, 50 Boars. Brooks End & Par-Kay Farms, Beavertown, PA 17813 Auctioneer, Mike Jones, La Grange, GA.

FRI. JUNE 28 - 12 Noon Dairy Sale Penns Valley Livestock Auction, Centre Hall, PA. Scott L Yocum 814-466-3150. Ron Gilligan, Auctioneer

FRI JUNE 28 - 5:30PM Gap Auction. Antiques & Hshld Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Auctioneers

FRI JUNE 28 - 1.30PM State Graded Pig Sale. At Westminster Livestock Auction, Westminster, MD

SAT JUNE 29 - 12 Noon Red Carpet Reg Horse Sale-Cambria Co Fair Grounds, Ebensburg, PA Red Carpet Horse Sale

SAT JUNE 29 - 11 AM Horse Sale Keister's Middleburg.

SAT. JUNE 29 - 9AM Public Auction of Farm Real Estate, Farm Mach , Antiques, Hshld , Mountainland, Tools Guns Located Bullfrog Rd., RD1, Grantville, PA, East Hanover Twp., Lebanon Co. Go 1 mi W of The Gap. I.G.M.R or Edward Martin Military Reservation on Rt 443 turn left onto Bullfrog Rd. 1st farm right. John Pankake Estate. Ebersole & Shoop, Auctioneers.

SAT. JUNE 29 - 8:30AM Real Estate, Farm Mach , Tools, Antiques,& Hsld Located approx. 12 mis S of Red Lion, PA About 1½ mis. off Rt. 74, turning at Goodyear's Store, along the Goram Rd in Chanceford Twp For Martin Clarkson, Brogue, York Co., PA. Bob & Tom Sechrist, Auctioneers

SAT JUNE 29 - 9AM Located Mifflin Co , 5 mis E. of Burnham, PA, on the Belltown Rd. Farm Mach , Some Hshld. & Antiques Mrs McClintic (Tink) Aitkin, Owner Mark Glick, Auctioneer

SAT JUNE 29 - 9:30 AM Public Sale of Valuable Steam Engine, Gas Engines, Antiques, Primitive & Antique Hand Tools, Silver Dollars & Guns DIRECTIONS Coming on PA Turnpike, get off at Gettysburg Pike Interchange, go S on US Rt. 15 to Bowmansdale & Rt 114 Exit, go through Bowmansdale, cross creek, 2nd driveway to left Ken A Bushey, Owner Little IKE Eichelberger Professional Auctioneer

ABSOLUTE PUBLIC AUCTION

108 ACRES OF LIMESTONE SOIL LANCASTER COUNTY

To be sold to the highest bidder.

FRI., JUNE 21, 1985
At Precisely 2 P.M.

Located at Charlotte Street Extended & the intersection of Duke Street in the Boro of Millersville, PA.

3,000 Feet Of Creek Frontage Along Little Conestoga Creek. 247 Feet Of Road Frontage Along Highway. Excellent Location For Future Development. Excellent Opportunity For Investment. Excellent Farmland With Good Terrain.

Terms: 10% down day of Auction, balance within 30 days.

Auction For
THE HOGAN GROUP
717-393-0646

Auction Conducted By The
J. Omar Landis Auct. Serv.
Real Estate Auctions
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

PUBLIC AUCTION

We must sell for S.L. WEBSTER & SONS, INC., manufacturing equipment for wood stoves & fireplace inserts & original fertilizer & lime spreaders.

LOCATION: 1 mile south of FEDERALSBURG, MD. (Rt. 313 & 318) on Route 307, towards Hurlock, Md.

Sale Date:
THURSDAY, JUNE 27, 1985
at 10:30 A.M.

MANUFACTURING EQUIPMENT: Robbins & Myers 50'-3 ton crane w/full power, South Bend lathe 48"x13", Johnson band saw 12"x10", several drill presses, (4) Miller MIG 3 phase 250 amp welders w/feeders, 4 MIG welder arms, (1) Miller Econo-twin welder, welding merry go-round 60' long with cars, several acetylene welders, Jib crane 1000 cap w/20' reach & elec. 2 speed hoist, Trace-A-Punch model #4, 200' track system w/30 carts, sand blaster & 50 ton storage tank, 1 ton chain hoist w/20' beam & end cars, 7½ hp. DeWalt 18" radial saw, 5 hp. Wilson 16" radial saw, some steel, steel racks, equipment parts, benches, vise, tubless industrial tire inflator, 3 hyd. pallet trucks, hyd. tester & hose crimper, lots of air tools & hand power tools, mechanic's tool chests on wheels, lots of parts, nuts, bolts, gear boxes, hyd. parts, motors, controls, chain sprockets, pipe fittings, & shelves, pallets, 2000 gal. fuel tank, pickup side tool boxes & much more.

25 OAK RIDGE fireplace inserts, 6 free standing stoves, several solar H/W heaters, solar equip. fire extinguishers, office desks, chairs, files, Mita 500 copier, calculators, 4 Motorola HT-90 walkie talkies w/charges, etc.

TRUCKS, VANS & PICKUPS: '80 Int. 4070 Transtar tandem diesel tractor, '84 Fruehauf tandem trailer 102" wide x 48' long (like new), '69 Int. 1600 truck, 20' van body, (2) '83 Ford super vans, '75 Ford " '72 Chev. pickups.

FORK LIFTS & FRONT END LOADER: Allis Chalmers G6 track front end loader, Clark 5000 cap. solid tire-gas-car loader lift, Clark 4000 cap. dual Pn. tires (propane) lift, M.M. 6000 cap. (Big-Mo 3) dual Pn. tires gas lift.

ALSO: 3 axle 6 ton implement trailer, (6) 8 ton Chasis, 8 ton Spread-Master fert. spreader (new).

INSPECTION: MON.-TUE.-WED., June 24-25-26 from 9 a.m till 1 p m Motel reservations available nearby Seaford, DE or Cambridge & Easton, Md. (call auctioneers)

TERMS: Cash, certified checks or checks only with bank letter of credit. Full payment day of sale, all sales final, removable time available.

CATALOG AT SALE.

SALE BY:
S. L. WEBSTER & SONS, INC.
FEDERALSBURG, MD. (301) 754-5511

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

Public Auction Register

SAT JUNE 29 - Holly Hill Farm in Caroline Co 905 acre Estate Ownby Auction Co, Inc, Auctioneers

SAT JUNE 29 - 9AM Equip. & Vehicles For New Jersey Bell, Pennsauken, NJ Vilsmeier Auction Co, Inc

SAT JUNE 29 - 10AM Hshld, Collectibles, Real Estate Located Main St., Benton Bertha M Dibble Estate John Autotore, Auctioneer

SAT JUNE 29 - 9.30AM Hshld & Antiques Located 380 W Penn Ave, Robesonia, Berks Co, PA Terms by Pauline Heck H H Leid Auction Service

SAT JUNE 29 - 9AM Public Sale of Real Estate, Boat, Guns, Etc Located 850 Mt. Zion Rd, N of the Key Drive in Theater Roy D. Yingst Estate Conditions by Robert G Yingst. Weik & Buffenmeyer, Aucts.

SAT JUNE 29 - 11AM Farm & Veg Mach Auction. Estate of Melvin R Charters located on Smithtown Rd. ¼ mi. off Sand Shore Rd. which is off Rt. 46; 2½ mis E. of Hackettstown, NJ. Col. Fred R. Daniel Auctioneers, Inc.

SAT JUNE 29 - 10AM Public Auction of Antiques, Collectibles, Guns, Hshld, Lawn, Shop, Boat Motor. Located along Rt. 61 E of Sunbury's Hamilton Underpass across from the former Miller's Foodtown Store, or just across Rt. 61 at the Hamilton Underpass from the former Skat Gas Station at 120 Green St Northumberland Co Ralph L. & Ruth E. Richards, Owners Dale L Longacre Auctioneering Service

JULY

THURS JULY 4 - 9AM Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc Co, PA.

THURS JULY 4 - 9AM Public Auction of Real Estate, Antiques, Furniture & Glassware. Located Village of Starview, York Co., PA Take Rt 24 E. of Mt. Wolf, at Luthern Church take Codorus Furnace Rd. ½ mi to sale on right. Melvin Hoover, Owner. Blaine N Rentzel, Auctioneer.

SAT JULY 6 - 9AM Farm Mach, PU Truck, Boat, Tools, Antiques, Hshld Late William E Wiley Located approx. 2 mis NE of Delta, PA Second farm along Pikes Peak Rd. Turn off Rt 74 at Papermill Farms Restaurant & proceed to Lay Rd Turn left & go ¼ mi to Pikes Peak Rd on right Joan L Wiley, Owner Bob & Tom Sechrist, Auctioneers

ESTATE AUCTION

SATURDAY, JUNE 22, 1985

at 9:30 A.M.

Between LECK KILL and Pitman along the Schwaben Creek Road; 2 miles West of Rt. 125.

FARM EQUIPMENT & TOOLS

Farmall H Tractor & Cultivator; Lilliston Rotary Cutter; Int. 7' Semi-mounted Mower; Ontario 11-Hoe Grain Drill; (2) Farm Trailers; 2-Bottom Trailer Plow; Land Roller; Orchard Sprayer; Disk; Single Row Corn Planter; Horse Plow; Cornsheller; Potato Grader; Harness; Single Trees; Post-type Drill Press; Bench Vise; Grindstone; Blacksmith Tools; Anvil; Electric motors; Grease Guns; Fruit Boxes & Baskets; Chicken Feeders & crates; Electric & Coal Brooders; Snow Fencing; Lot Garden Tools; Garden Cultivator; Meat Grinder; Sausage Stuffer; other items not listed.

1953 DODGE B-3D126 TRUCK ANTIQUES & COLLECTIBLES

6-Pc. Decorated Bedroom Suite; 3-Pc. Oak Bedroom Suite; Ornate Oak Sideboard; 5-Pc. Victorian Living Room Suite; Fainting Lounge; Oak Stands; Extension Table; Pedestal Table; Oak Chairs; Singer Treadle Sewing Machine; Straw Cutter; Fanning Mill; Apple Crusher; Pumpkin Cutter; Milk Can; Grain Cradles; Hay Hook Wagon Seat; Lg. BELLOWS; Lard Press; Small Kegs; Shoe Last; Oil Lights; Lantern; Wooden Measures; Wooden Pulleys; Crocks; Jugs; Glass Butter Churn; Huckster Scale; Wooden Cupboards; picture Frames; Biscuit Box; Early Philco Radio; Bird Cage; Copper Teakettle; Butter Bowl & Paddle; Cherry Seeder; Depression & Pressed Glass Dishes; etc.

OTHER HOUSEHOLD FURNISHINGS

Gibson Refrigerator; Philco Chest Freezer; Philco B&W TV; Recliner; (2) 3-Pc. Living Room Suites; 7-Pc. Fancy Waterfall Bedroom Suite; Stands; Lamps; Rugs; Metal Wardrobe; Aquarium & Stand; Fruit Jars; Dishes; Cooking Utensils; Maytag Wringer Washer; many other items.

ESTATE of EDNA M. BAUM
Lorene B. Snyder &
Lester Baum, Executors
(717) 425-3313
DEIBERT
Mike, Auctioneer AU1599-L
George, Realtor & Auctioneer
AU209-L

GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
Farm Machinery Sales
1st and 3rd Wednesday of each month February thru October Starting at 9:00 A.M.
All kinds of building material at 11:30 A.M
All small items must be sold off trucks. No household goods.

GOOD'S AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

ROBERT and MARTHA HUMMER
Farm Equipment — Dairy Herd Dispersal At

PUBLIC AUCTION

SATURDAY, JUNE 22, 1985

Auction Time: 9:00 A.M.

LOCATION: Take Route 183 North through Bernville. At school turn right toward Shartlesville, go 1 mile, turn right toward Centerport, 3.5 miles to farm on left. Berks County, PA.

Allis Chalmers 200 Diesel

W.F.E., Cab, excellent condition; A.C. 180 Diesel W.F.E., good condition; FARMALL 460 Gas, W.F.E., Oliver 88 Gas Tractor; I.H. 4130 SKID LOADER.

Gleaner K Combine
10' Grain Head

NEW IDEA 324 2-row-w-Corn Picker, 12 roll Bed; J.D. #35 Harvester with 2 row & 1 row Corn Head & Pickup; N.H. #38 Flail Chopper; LITTLE GIANT Bale Elevator, P.T.O. Drive; HESSTON P.T. 10 Mower Conditioner; 24' Smoker Elevator; FARM HAND 815 Grinder mixer; A.C. #500 4 Row Corn Planter with Disk Openers; N.H. 270 Hayline Baler with Thrower; Kasten Forage Wagon; N.I. Forage Wagon; Cobey Forage Wagon; I.H. #56 Hopper Blower; 2 Gravity Bins on Gears; Two 16' Hay Wagons with Racks; I.H. Disk Harrow on Transport; 10 Tooth Chisel Plow; 10' Cultipacker; I.H. #2000 Loader; Corn Drag; Wheel Rake; Oliver 565 - 5x16 Semi Mount Plow; Oliver 7' Mower; Flat Bed Wagon; 3 pt. Blade; Meyers 7' Snow Plow; I.H. 4 Row Cultivator; Ontario 13x7 Grain Drill; 2 Wheel Trailer; 300 Gal. Poly Tank Sprayer; Oliver 7x17 Grain Drill; Aluminum Harvest Handler Elevator; 6 Ton Feed Bin; P.T.O. Grass Seeder; 2 Hole Corn Sheller; Hog Troughs; Tractor Chains; Log Chains; Lot of Misc. Tools.

SELLING AT APPROXIMATELY 12:30 P.M.

67 Grade Holstein
Dairy Cattle

47 Milking Age — 12 Bred Heifers
8 Open Heifers — 1 Breeding Age Bull
PREGNANCY EXAMINED — HEALTH CHARTS
D.H.I.A. Test since November, 1984

Note: 9 Fresh March & April, '85; 6 Fresh May, '85. Balance in various stages of lactation.

BRED HEIFERS due by LATE SUMMER
AUCTION TO BE HELD IN TENT

MILK EQUIPMENT: Bender Dumping Station with Receiving Jar; Three 40 lb. DeLaval Milker Units; one 50 lb. DeLaval Unit; SURGE ALAMO 75 VACUUM PUMP; DeLaval Vacuum Pump.

Dale L. Hoover, Announcements
Auction By
ROBERT & MARTHA HUMMER
215-488-7189
Auction Conducted By
J & P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

— Equipment selling in the morning
— Dairy Cattle at approx. 12:30 P.M.
Food at Auction

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, COINS
STEVENS, PA.

SATURDAY, JUNE 22, 1985

SALE TIME: 10:00 A.M.
REAL ESTATE AT 2:00 P.M.
COINS AT 1:00 P.M.

Located along Line Road, Stevens, West Cocalico Township, Pa. Directions: Rt. 272 to Denver and Reamstown Road turn towards Denver to first road left. Continue to Stevens.

2½ STORY VINYL SIDED DWELLING

LARGE COPPER KETTLE; Iron Kettle; OAK SLANT TOP DESK; Dry Sink; Pressed Back Oak Chair; Oak Desk Chair; Oak Wash Stand; Dough Tray; Extension Table; Spindle Back Boston Rocker; 4 Kitchen Chairs; Rocking Chair; White Toilet Set; Kerosene Lights; Stereo Viewer and Cards; Quilt Patches; Balance Scales; Crocks and Jugs; Wire Top and Dated Jars.

TOOLS

16 H.P. BELENS GARDEN TRACTOR; 48" Mower Deck; Plow; Rototiller; Snow Plow; Snow Blower; 10" CRAFTMAN TABLE SAW: ROCKWELL/DELTA DRILL PRESS: ROCKWELL DRILL PRESS: DUALL MODEL 15200 DRILL PRESS: BENCH VISE; DRILL TAPPING HEAD; Air Compressor; Milk Cans; Bicycles; 32' Extension Ladder.

COINS

20-SILVER DOLLARS; 186 SILVER HALF DOLLARS; 695 SILVER QUARTERS; 827 SILVER DIMES; 120 Jefferson Nickels; 144 Buffalo Nickels; 268 Wheat Pennies; 1836 Silver 5 Cent Piece.

TRACTOR & TOOLS TO BE SOLD FIRST
Terms by
CHRISTIAN S. MARTIN
T. Glenn Horst, Auct.
859-1331 — AU000438L
Timothy G. Horst
738-1245 — AU0001767L

SHORT NOTICE BANKRUPTCY AUCTION

THURSDAY EVE., JUNE 20, 1985

6:00 P.M. Sharp!

Selling at the John Mummau Farm, located in Franklin Co., between Chambersburg and Shippensburg, Pa., off Route 11, 1 mile south of Mt. Rock, turn off at DeKalb Seed Corn Sign, 2nd farm.

Auction is being held at Mummau Farm immediately before the Woody-Knoll Holstein Dispersal. Machinery will be moved to this location day before sale only.

FARM MACHINERY

I.H. 986 Diesel Cab with air- 1500 hrs.- EX. Cond.
M.F. 180 Wide Front Diesel.
Oliver 550 Gas with front-end loader.
N.I. PTO Manure Spreader in good cond.
3 Bale King 18 ft. Hay Wagons.
M.F. 880 4-bottom Auto-reset Plow
Wash Tubs; Water Softener
4 DeLaval 300 Milking Units
Milker Pump.
Amco 12 ft. Offset Disc.
I.H. 4-row No-till Air Planter.
N.H. 488 Haybine-Good Shape.
Cultipacker; Wood Splitter.
2 Harrows.
3 pt. Scraper Blade.
Wheel Rake; 2 Elevators
Few Misc. Items
Sunset 550 Gal. Bulk Tank.
Glass Pipeline for 24 Stalls

(All Dairy Items will be sold in place - approx. 2 miles from Auction). Will have to be removed at buyer's expense within 30 days.

Notice — No Out of State Checks.

Sale By
AUCTION SERVICE KLING'S
RD 1 Landisburg PA 17040
tel (717)789 3883 • 789 3616
License No AU 000500 L

Sale Ordered By —
FEDERAL BANKRUPTCY COURT
Middle Districe-State of Pa.
Jan Sulcove-Trustee

PUBLIC AUCTION

FARM & BUTCHER EQUIPMENT, TOOLS, STRAW TRUCKS, HIT & MISS GAS ENGINE

SATURDAY, JUNE 22, 1985

at 10:00 A.M.

Located between Pricetown and Boyer's Junction, Berks Co., Pa. Travel on Pricetown Rd. to Orchard Rd. to Conrad Rd. Watch for sale signs.

Oliver 88 tractor w/N.I. corn picker, N.H. 282 baler, Oliver 16-disc grain drill, Ontario 10-hoe grain drill, J.D. 4-row PI-1300 corn planter w/insecticide, Oliver 12-ft. model 252 transport disc & 4-sec. disc, 10-ft. cultipacker, McConnell 3-sec. harrow, M.F. model 82 3 btm. 16" plow w/3 pt., M.F. model 74 3 btm. 16" plow w/3 pt., Oliver 3 btm. 14" plow w/3 pt., Dearborn 3 pt. cultivator, 3 pt. hay rake, 3 pt. stone rake (like new), J.D. 7 ft. rear-mount grass mower, N.H. manure spreader, (2) 14 ft. flat bed wagons, between 400 & 500 bales of wheat & oats straw, platform scale, (2) 300 gal. fuel tanks w/pumps, 150 gal. truck fuel tank w/pump, 32 ft. wooden ext. ladder, Int. BC 182 dump truck 23,000 weight, 1972 Ford 100 pickup w/V8 & 4-sp. transmission, Wilson heavy duty welder on trailer, Ford 302 truck engine, lg. air compressor, battery charger, bench vise & grinder, anvil, chain saws, tow chains, c.i. troughs, lumber, cement blocks, lg. scrap pile, Berger transit (like new), lg. asst. of tools, 440 Rupp snowmobile, 4-sled snowmobile trailer, hit & miss gas engine on iron wheels, Waterloo, Iowa, **BUTCHER EQUIP.**-Quihut butcher band saw, Wells 404 splitting saw, Toledo elec. meat grinder, sausage stuffer, single portable furnace, dbl. butcher furnace, 4 c.i. kettles, 3 scalding troughs, butcher bench, meat hooks, beam scale, scrapple pans (metal & plastic), butcher knives, meat saw, and many other items.

Terms: Cash or Pa. check, day of sale.

Sale For The Late:
ARTHUR S. CRONRATH
Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215)562-7445
Brian R. Folk, App. Auct.
AA-001494-L

Refreshments Available

PUBLIC AUCTION

ESTATE OF RALPH E. BAHNER
SATURDAY, JUNE 22, 1985

9:00 A.M.

LOCATION: 8 MILES NORTH OF MILLERSBURG, PENNSYLVANIA, 2 MILES SOUTH OF DALMATIA, 2½ MILES EAST OF ROUTE 147, 1 MILE WEST OF THE STONE VALLEY CHURCH, ALONG MOUNTAIN ROAD. Watch for auction sign along Route 147 day of sale.

ANTIQUES & COLLECTIBLES

2-PC. SOFT WOOD DUTCH CUPBOARD W/15 LIGHTS, 3 DRAWERS, CHAMFERED CORNERS, TURNED FOOT & PLANK END; Dry Sink - 3 Drawer Top w/1 in Base (well has been cut out for sink); Flour Chest w/Dough Tray; Blanket Chest w/Bracket Foot; Oak Furniture such as Square Extension Table, Set of 6 Pressed Back Chairs, Server, Rockers, Early High Wheel Wheelchair, Two 3-Pc. Bedroom Suites; 4-Drawer Cottage Bureau; 3-Drawer & 1-Drawer Stands; (4) Half-Spindle Chairs; (3) Kitchen Windsor Chairs; Plank Bottom Rocker; Kitchen Cabinet; 1-Drawer Work Table; Bureau-Type Desk w/Knee-Hole Base; Plank End Jelly Cupboard; Low Dry Sink; Othello Kitchen Coal Stove; Lg. Barn Feed Bin w/Early Strap Hinges; Wagon Seat; Milk Cans; Butcher Ladles; (2) Cast Iron Butcher Kettles; Iron Gypsy Kettle; Horse-Drawn Bob Sled; Walnut Case Sewing Machine; Sausage Stuffer; Assorted Crocks (some Cowden) & Jugs; Brass Bucket; Brass Hand Bell; Glass Butter Churn; Apple Peeler; Steam Whistle; Weaver & Son's, Elizabethville, Pa. Whiskey Adv. Thermometer; Flat-Top Trunk; Rooster Cooky Cutter; Crib; Plank Bottom High Chair; Doll's Pressed Back High Chair; Hand-Braided Rugs; (3) Quilts; B&H Kerosene Lamp; Miniature Redware Turk's Head; Depression & Pressed Glass; Numerous Other Items.

HOUSEHOLD ITEMS

Frigidaire Refrigerator, Stove & Chest-Type Freezer; Zenith B&W Portable TV; Frigidaire Laundry Center Washer-Dryer (app. 1 yr. old); (2) Wringer Washers; Upright Piano; Large Floor Safe; Recliner; (2) Metal Wardrobes; Canning Jars; Ladies Fur Coat; Misc. Dishes; Pots & Pans; Etc.

GUNS

Winchester Model 67 .22; Marshwood 12 Ga. Single Barrel Shotgun; Winchester Model 12, 16 Ga. Double Barrel Hammerless Shotgun.

1977 CHEVROLET MALIBU STATION WAGON

1952 FORD F4 TRUCK WITH STAKE BODY & RACKS

FARM MACHINERY & MISC. ITEMS

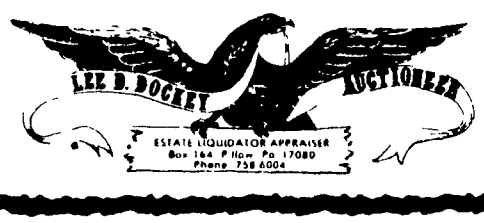
FARMALL H TRACTOR; CASE SC TRACTOR W/CULTIVATOR; ALLIS CHALMERS 8 H.P. RIDING GARDEN TRACTOR; I.H. No. 75 Rubber Tire Manure Spreader; I.H. Grass Mower; Corn Sheller; (2) Side Delivery Rakes; 3-Section Spring Tooth Harrow; Trailing 2-Bottom Plow; Ontario Grain Drill; Disk; Trailing Grass Mower; (2) Horse-Drawn Cultivators, Potato Plow & Wiard's Swivel Plow; Cast Iron Pig Troughs; Assortment of Metal Chicken Feeders & Wooden Chicken Crates; (2) Wooden Brooder Houses; Metal Trailer; Rubber Tire Farm Wagon; Metal Farm Gate; 250-Gallon Gas Tank; (2) Platform Scales; Homelite 150 Chain Saw; Bench Grinder; Green Machine Model 2500 Grass Trimmer; Assortment of Hand & Garden Tools; Rubber Tire Wheelbarrow; Delco Model A Portable Air Compressor; Delco Deep Well Water Pump; Rotary Lawn Mower; Selection of Strawberry Crates; Etc.

AUCTIONEER'S NOTE: SALE WILL BEGIN WITH ITEMS ON WAGONS, FOLLOWED BY FARM MACHINERY, ANTIQUES & HOUSEHOLD ITEMS.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

EXECUTOR,
PAUL E. BAHNER

WM. HARVEY WIEST, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L,
DOCKEY #AU1683L &
DEPPEN #AU1957L



Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. JULY 8 - 6 30 PM Jacob B. Stoltzfus, 42 Golf Rd , Myerstown, Pa. Public sale of 5 027 acres (approx) commercial land located along Rt 422, Jackson Twp., Lebanon Co., Pa C H. Wolgemuth, Auct

FRI JULY 12 - 7 PM Horse Sale New Holland Sales Stables, Inc , Auctioneers

FRI JULY 12 - 1 30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SAT JULY 13 - 12 Noon Valuable Woodland, Farmland, Residence & Lg Recreational Bldg Location Tuscarora Mountain, Tell Twp , Huntingdon Co , PA From PA Turnpike at Willow Hill Exit 14 go N on Rt 75 to Rt 641 Go left on Rt 641 to Rt 35 and turn right on Rt 35 to Auction Signs Sale by Wade & Leona Cisney. Sanford G Leaman, CAI Auctioneer.

SAT JULY 13 - Equip & Vehicles For Bell of Pennsylvania, Youngwood, PA Vilsmeier Auction Co , Inc.

SAT JULY 13 - Lititz Mennonite School Benefit Auction Local Auctioneers

TUES. JULY 16 - For Alstate-Schuylkill Co , Summit Station, PA Selling Asphalt Plant & Paving Eq Vilsmeier Auction Co , Inc , Auctioneers

TUES JULY 16 - 4PM Farmersville Action in Farmersville, 3 mis E of Brownstown, Lanc Co , PA

FRI JULY 19 - 5 30PM Gap Auction Antiques & Hshld Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Mkt , cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 19 - 6 30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg

SAT JULY 20 - 9AM Hshld Goods, Antiques 1531 Manheim Pike, Lancaster, PA For Clyde Keener C H Wolgemuth & Sons Auctioneers

SAT JULY 20 - 9 30AM Public Sale of Brick Home, Antiques, Car, & Pesonal Property Located Midway between Bowmansvills & Shillington 1 block off Rt. 625 near Heilmans Gas Station in Brecknock Twp , Berks Co Terms by Elwood & Webster Lorah P O A for Milton Lorah Auctioneer LeRoy S Horst

SAT JULY 20 - Equip & Vehicles For Bell of PA, Trevose, PA Vilsmeier Auction Co , Inc

SAT JULY 20 - 12 Noon Annual Jefferson Co Holstein Club Sale at the Sykesville PA fairgrounds Mark Glick, Auct

Farm EQUIPMENT AUCTION

Farm Auction

Farm

JOHN S. PANKAKE ESTATE

PUBLIC AUCTION

SATURDAY, JUNE 29, 1985

9:00 A.M.

FARM REAL ESTATE-
FARM MACHINERY-
ANTIQUES-HOUSEHOLD
MOUNTAINLAND-TOOLS
-GUNS

Bullfrog Road, R.D. 1 Grantville, PA
EAST HANOVER TOWNSHIP,
LEBANON COUNTY

Farm Real Estate - Consists of a 114 acre general farm over 70 acres tillable **THE HOUSE** is a 26x28 2' story log home with porches and wood frame siding and metal roof First floor has 5 rooms the second floor has 4 rooms attic and ground basement

Attached 2 story wash house **THE BARN** is 36x66 with metal roof Other buildings include an 18x24 drive through corn barn drilled well zoned agricultural gravel and loam soils in a high state of cultivation **TERMS 10% down on day of sale with balance due September 3 1985 at final settlement Real Estate will be sold at 1.00.**

INSPECTION OF REAL ESTATE on Saturday June 15 1985 from 12 noon to 3 p m Other times by calling 717 865 3810

Mountainland - Consists of a 3 acre 116 Perches tract situate along the South side of the Blue Mountains near the Dauphin County/Lebanon County boundary line The parcel is located in Dauphin County and described in Deed Book U 20 page 575 of the Dauphin County Recorder of Deeds office by deed dated May 26 1926 and further described as tax map #25 000 049 East Hanover Township Dauphin County PA **The mountainland will be sold at 1 00 at the farm Terms 10% down balance due in 30 days at final settlement**

Guns - Remington 870 LW 20 gauge shotgun Winchester 3030 deer rifle model 94 30 wcf 22 Remington model 12 22 model 37 featherweight 16 gauge Ithica shotgun 32 20 rifle **Guns will be sold at 12 00 noon**

Antiques & Household - Water bench Dovetail blanket chests curved front China closet jelly cupboards Dovetail wood box oak table parlor table 6 Shellenhammer plank seat chairs and rocker Ideal kitchen cabinet Kalamazoo cook stove scalding trough wooden meat mixing troughs oak washstand cherry drop leaf table softwood cottage bureau old plank seat chairs Victorian chairs 3 Victorian high beds bureaus spindle bed wooden butcher table Valley Novel cook stove camel back trunk large copper kettle large iron butcher kettles school bell wooden wash tub old childs wooden high chair round oak table sideboard treadle sewing machine old wooden play pen day bed wooden clothes trees old ornate picture frames wooden frame mirror old crocks redwood crock sauerkraut crocks iron fork iron ladles milk cans meat hooks sausage stuffer apple butter stirrer coal oil lamps wooden butter churns glassware bone saws fishing rods flat irons china pitchers stereoptics china wash bowl Kelvinator frost free refrigerator warm morning heater GE chest type freezer crank washing machine

Farm Equipment - Massey Harris 50 tractor with 3 point hookup and live PTO Ford 9 N tractor with 3 point hookup New Holland 268 hay baler one row New Idea #7 corn picker John Deere 2 row corn planter with 3 point hookup New Holland 7 sicle bar mower model 453 Pittmanless Massy Ferguson 14 3 bottom plow with trip bottom and 3 point hookup Massey Harris #15 manure spreader 24 Smoker hay elevator grain auger 5 TSC 18 with 3/4 HP motor grain cleaner New Idea #206 manure spreader 1972 Ford pickup F 100 John Deere hay wagon Massy Harris 4 bar hay rake 24 disk harrow lime spreader 3 section harrow Dunham cultipacker 3 point belt driven wood saw horse drawn corn planter Sauder front end loader with 6 snow bucket 2 row scorer with 3 point hookup Ferguson 2 row cultivator with 3 point hookup horse drawn market sleigh one horse open sleigh horse hanes wagon box made by Swab Wagon Company

Tools & Miscellaneous - Homelite chain saw grain cradle 36 extension ladder 40 extension ladder lumber piles hardwood lumber single trees double trees wagon seat bow saw log roller corn shellers cast iron hog troughs circular saw meat grinder hydraulic jack iron wedges other tools carpenter tools and many many more items too numerous to mention

NOTE This Is A Large Sale Bring Lawn Chairs And Stay All Day

DIRECTIONS: Go One Mile West Of The Gap. I.G.M.R. or Edward Martin Military Reservation On Route 443 Turn Left Onto Bullfrog Road. First Farm On Right.

OR

Go 7 Miles North Of Annville On Route 934 To Route 22. Then Go West On Route 22 For 2 Miles And Turn Right Onto Bullfrog Road. Go One Mile On Bullfrog Road To Farm On Left.

CONDITIONS BY-
RUSSELL PANKAKE,
Executor for
JOHN PANKAKE ESTATE

Auction Conducted By:

Ebersole & Shoop, Auctioneers

ATTORNEY - Robert Keys, Esq.
REAL ESTATE BROKERS-AUCTIONEERS

Nelson L. Ebersole	**Ira R. Shoop**
Lic# AU-001307-L	**Lic# AU-0011631-L**
Phone: 867-5221	**Phone: 534-2030**

REFRESHMENTS-Shellsville, V.F.W.

PUBLIC AUCTION

45 ACRE COUNTRY REAL ESTATE
ANTIQUES — VEHICLES & FARM ITEMS
SATURDAY, JUNE 22, 1985

8:30 A.M.

Auction to be held on the premises located at RD 3 Annville, N. Annville Twp., Lebanon County, Pa. From route 934 North of Annville in Bellegrove bear left onto Blacks Bridge Road, then left at 2nd road - Valley Glen Rd. to first farm on right after the S turn.

Real estate being a 45 acre farm to be offered in 2 tracts and as a complete unit.

TRACT 1: 27 acres with frontage on Valley Glen Road and adjoining the Swatara Creek with the improvements being a 2½ story aluminum sided log house circa 1879 with the main floor having a kitchen with fireplace, linoleum and plank floor, center work counter, stove, refrigerator and dishwasher. Carpet dining room and living room with fireplace and carpeted full bath. Second floor has 3 bedrooms and storage room with hallway entrances.

Beautiful, completely restored circa 1858 attached summer house with a fireplace, unusual stone arch cellar and loft.

Home has 200 amp. electric service and electric heat, insulation, storm windows, 90' drilled well, large porch with patio area, wood stove hookup, lovely tree lined landscaped yard and many other unlisted features Other buildings include a 2½ story frame bank barn and frame storage building

TRACT 2: 18 acres adjoining tract 1 with frontage on Valley Glen Rd and next to Swatara Creek with land being mostly cropland and pasture

Real estate to be offered at 1:00. Terms to be 10% down with the balance due at settlement within 30 days. Inspection by calling 867-1856. For the ultimate in country living featuring a beautiful home with early features blended with the new in a cozy, comfortable setting, plan to inspect this one of a kind property.

Governor Winthrop secretary, oak washstand; 4 decorated plank chairs, 4 hand carved chairs; slant top school masters desk; jelly cupboard; seed cleaner coffee table; butcher block; ice box, wood chest; oak dressers; single lid woodbox, cherry chest of drawers w/brass inlaid; walnut wardrobe; oak drop leaf table; rocking chairs; buggy seat, small store top desk; blanket chest; wooden bench; pine chest of drawers, Victorian night table; buggy seat swing and park bench

Wedding ring quilt; 3 prong fork; decoys by Mr Groy; wooden rake, beam scales; iron kettles; wooden carvings by Mrs. Groy; mirror; sleigh and shaft bells; 2 grain cradles; wooden sled; small whiskey barrels; weather vane; ox yoke; materials; signed Paradise, Pa spinning wheel; Indian rug; dough tray; walnut cradle; Ansonia mantle clock; tinware, gig lamps, barn hinges; straw knife; wooden wheelbarrow and 2 hole corn sheller

SPECIAL MENTION:
Old signed and dated oil paintings by various artists.

2 cedar chests; Hotpoint upright freezer; high chair; dressers; picture frames; Hershey milk can, lawn and porch furniture; metal shelves, Ithica Grandfathers clock; fireplace tools; coffee tables, Italian Provincial loveseats and chairs; gun cabinet; 2 single beds; bookcases, cots and other furniture

Few old coins; Stohler and Beatty axes; frame paintings by Groy, comforters; BOOKS – various subjects with some signed inc MS Hershey by Snavely; kerosene lamp; American Flyer train; World War II flying suit; movie camera and projector; Christmas items, TV's, camping stove; arrow making equipment; Mec reloader; Lynch electronic game caller; claybird thrower and asst. other unlisted household items

LIMITED EDITION
set of 9 Wilton Armatel Hershey plates - set #89.

VEHICLES

1976 JEEP Cherokee 4x4 - 3 speed - V8 - station wagon, 1971 JEEP 4x4 Gladiator pick up w/44,700 miles and 1970 FORD Falcon 2 door car - PS - 55750 miles

BERRY BROS., Mifflinburg
Rubber tired reconditioned 1 horse buggy

AC D17 row crop tractor; Oliver 60 row crop tractor; 7' Valk hyd. snow blade; 20' bale elevator; Woods trailer rotary mower; AC sickle bar mower; CUB CADET 100 tractor with blade; cultivator and mower, Lincoln welder; alum and wooden ext. ladders; HORSE EQUIPMENT oak training sulky, bridles, harness, halters, English saddle, blankets, tack, single and double trees; AC 21" rotary mower, ¾ hp port. air compressor; I&G tools, McCullough 24" chain saw with brush cutter attachment; grindstone; fence stretcher, lawn sweeper; sleds, toboggans; log chains; asst. hand tools; hardware, farm related items and many other unlisted numerous items

AUCTION ORDER: 8:30 farm related items and tools, 10:30 vehicles, 1:00 real estate, 1:30 oil paintings.

Conditions by
ED & BETTY GROY

Harry H. Bachman – Auctioneer
717-867-1809 AU-000033-L
Phil Feather – Attorney 867-1200

Food by Blue Mt. Snowmobile Club.
Parking and Toilet Available.

Public Auction Register

MON. JULY 22 - 12 Noon Mark L. & Thelma K. Musser, 5 mls. SW of the Buck, Lanc Co., PA. 90 Head of Dairy Cattle Paul E Martin & John D. Stauffer, Aucts

FRI JULY 26 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Stoltzfus & Son, Auctioneers.

SAT JULY 27 - Geet Ministries. Martin Sale Barn. Steve Petersheim, Auctioneer.

SAT. JULY 27 - 11 AM Horse Sale Keister's Middleburg

SAT JULY 27 - Equip. / Vehicles For PA Power & Light, Allentown, PA Vilsmeier Auction Co , Inc

AUGUST

FRI AUG. 2 - 9 AM Farm Equipment. New Holland Sales Stables, Inc , Auctioneers

FRI. AUG. 9 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

SAT AUG 10 - 12 Noon Sixth Prince Plaudit Production Sale. Rimwold Ranch, Strattanville, PA Appaloosa Horses. Dave Seahlman, Owner. Red Carpet Horse Sale, Inc

FRI AUG. 16 - 6:30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

SAT AUG. 17 - 9 AM Annual Consignment Sale of Kutztown Fire Co at the Firehall 1½ mi. N of Myerstown on Rt 645 Local Auctioneers Henry Brubakr, Chairman 717-866-2702

SAT AUG 17 - 10AM Farm Eq , Tools & Hshld Arthur Staver, Shippensburg, PA, Owner Sensenig Auctioneers

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOYS AND COINS

LITITZ

THURS. EVE. JUNE 20, 1985

At 5:30 P.M.

Located at 148 Snavely Mill Rd., Elizabeth Township, Lanc. Co., Pa.

Directions: Rt. 501 N. Lititz, turn right onto Loop Rd. continue to Snavely Mill Rd. (approx. 2 miles N. of Lititz).

6 LEG CHERRY DROP LEAF TABLE; 6 pc. Cherry Bedroom Suite, OAK SIDE-BY-SIDE; Chest-of-Drawers; Oak Buffet; Oak Library Table; Sewing Machines (Oak Cabinets); Cane Seat Chairs; Oak Wall Clock; Clothes Tree; Half Spindle Chair; Arch Back Trunk; Rocking Chair; Parlor Table.

Germany Chocolate Pot & Teapot; Nippon China; Oriental Chocolate Pot; Bavaria China; Limoges Creamer; 3 pc. Shirley Temple Set; Salts; Cake Stand; Hall's Bowls; Fostoria Glass; Pink & Clear Depression; Bisque Piano Baby; Bisque Dog & Boy; Kerosene Lamps; Lantern; Beer Stein; Hamilton Watch; Candle Box (dated and decorated); Sleigh Bells; Iron Horse, Frog, Door Stops and Turtle; Sleigh Bells; Brass Kettle & Ladle; Crocks.

TOYS – John Deere Toy Tractors; J.D. Implements (Plow, Seeder, Baler, Elevator, Harvester); 50 Matchbox Toys; Cash Register; Tootsie Truck; Mechanical & Wind-up Toys; Babes-in-Toyland Band; Baseball and Football Cards; Sports Uniforms; Baseball Items; Blue & Bennington Marbles.

Stamps: Full & Half Sheets 6c; Full Sheets 8c; Flags; 1c, 3c, 4c, etc. Stamps; Post Cards.

TOOLS–Riding Mower; Planes; Tool Box; Hand Saws; Extension Plank; 12 ga. Winchester Model 1912 Pump Shotgun.

COINS

Silver Dollars; Silver Half Dollars; Silver Quarters; Silver Dimes; War; Nickels; Indian Head; Wheat Pennies; Flying Eagle Pennies; Mint Sets; Half Dime; 2c Pieces; Columbia Half.

Terms by:

JOSEPHINE M. MILLER

T. Glenn Horst, Auct.
859-1331--AU000438L
Timothy G. Horst, Auct.
738-1245--AU001767L

PUBLIC SALE

WOODY KNOLL DAIRY HERD DISPERSAL

THURSDAY EVENING, JUNE 20, 1985

7:00 P.M. Sharp!

Located in Franklin Co., between Chambersburg and Shippensburg, Pa., off Route 11, 1 mile south of Mt. Rock (turn off Route 11 at Dekalb Seed Corn Sign - 2nd farm).

70 HEAD HOLSTEINS
40 Registered – 30 Top Grades

Herd Consists of 37 Milking Animals, 4 Bred Heifers for fall, 5 short-bred heifers, balance yearlings & calves

Sires represented include –

Very, Molly Chief, Citation R Maple, Dutchoe, Glendell Arlinda Chief, Bootmaker Clem, Mil-Nor, Johanna Senator, First Million, New Hopes Rebel, Snowman, Marvex, Superior, Green Banks Oak Star, Starmate, Titan.

Cows Carry Service of Atlantic Sires
(Also selling 15 unites of Vincent View Molly Chief)
19 Animals Classified– 5 V.G., 7 G.P., 7 Good.
Several Top Grade Cows and 1st-Calf Heifers.
Service-Age Registered Bull Sells.

"This is a Spring Freshening Herd that is averaging over 55 lbs. per cow in the tank right now. Young, fancy cattle that are milking well."

*** Special Mention –**

85 Pt. Kingway Elevation Very - fresh May 14, made 14,507 3.80 526 as 2 yr. old - sells with heifer calf sired by Molly Chief - Milking 80 lbs. and a candidate for a higher score.
86 Pt. Dutchoe with over 22,000m 979 fat - bred to Molly Chief - Nice Cow.
82 Pt. Glendell - due 8-29 to Tri-Town Rusty Ranger - 2 yr. record 14,837 4 00 597-Proj to over 16,000 this lactation
82 Pt. Molly Chief - due June 6 to Marlu Basic, 2 yr. record 16,735 4.10 692 - Making over 17,000 this time - sells with yearling Very daughter.

Catalogs * DHIA Records * Certified
Accredited * Young Stock Calfhood Vacc.

Sale By
AUCTION KLINGS SERVICE
R.D 1 Landisburg, PA 17040
tel (717)789-3883 • 789-3616
License No AU-000809-L

Owners,
JOHN C. MUMMAU & FAMILY
717-532-8022

VALUABLE REAL ESTATE
To Be Offered At

PUBLIC SALE

SATURDAY, JUNE 22, 1985

at 12:30 P.M.

Fully Equipped Hunting Camp on 108 acres of Mt. Land. in Central, Pa. near Livonia, Pa. off Rt. 192 Centre County.

Bounded on three sides by State Forest Land. Along well maintained State Forestry Road. 7 mile off Interstate 80. Stream of property, one of the best hunting areas in PA. Also near good shopping areas and recreation areas, etc.

For terms of sale and inspection: Call 717-748-5624 or 717-748-5909.

Also Personal Property to be sold June 22, starting at 9:00 A.M.

Auctioneer: Earl W. Weaver
Aaunsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L

PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY FARM EQPT., ANTIQUES AND COLLECTABLES

SAT., JUNE 22, 1985

9:00 A.M.

Located At 1950 Carlton Place Manheim Twp. Lanc. Pa.

Carlton Place is just off Oregon Pike-take Ruth Ridge Drive at Oregon Pike and follow through to Carlton Place.

Farm relating items will be sold first and includes the following;

1967 Chevy Pick up Truck, Case 430 triple range tractor and cultivator, Troy Bilt 5 h.p. tiller, 21" Lawn Boy mower, various iron troughs large and small, iron butcher kettle, iron pump, Case 7' mower, John Deere spreader, single hole corn sheller, Minnich tobacco press, tobacco hoer, box sleigh, mulch shredder, tobacco wagons, manure sled, chicken coops, milk cans, Fairbanks platform scale, manure hook, wheelbarrow, assortment of fence rails, 70 sections of 3 rail, rail fence, saw mandrel, jacks, 96" porch posts, stock gates, 16' alum. gate, apple crates, ½ bu. baskets, hay knife, shaking fork, 150 gal. fuel tank, ext. ladders, team scoop, hay hook, tobacco shears, snow fence, chicken wire, 15' cast iron trough signed Andes of Leacock, harness vise, Homelite saw, various lawn and garden tools, church bench, school desks, picnic tables and benches, buggy wheels, Stewart Clipmaster, G.E. chest freezer, Frigidaire upright freezer, also plank settee, Hoosier kitchen cabinet, cane seat chairs, small oak tables and stands, brass clothes tree, spinning wheel signed and dated 1798, high chair, dough tray, wicker baby carriage, decorated chairs, dinner bell and yoke, seamless grain bags, salt and sugar bags, bar room chair various clocks, rocking chairs, redware and various crocks, Bisque figurines, parlor lamp, pair crystal lamps with prisms, Pigeon Blood lamp, brass bells, glass candle sticks, numerous nice what nots, what not shelf, cherry boy, cast iron bull dog, bridle rosettes, miniature lamps, bracket lamp, coffee grinder, large mixing bowls, iron match holder, iron door stops, key eond watch, T-Model Ford oil lamp, large Staffordshire platter, sheaf of wheat ironstone items, set of Christmas Holly china service for 12, ten Hummel plates, antique clothing, hooked rugs, decorated ironstone, 12 ga. shotgun, 22 rifle, Bennington tea pot, student lamp, brass besk set, 3 gal. milk kettle, play pen, rag carpet, late victorian love seat, harvest table-new, butter scale, candle mold, bronze horses, pewter tea pot, sizing boxes, two copper coffee pots, fainting couch, 6 pc. commode pitcher and bowl set, spool table, bedside chambers, 6 pc. Bird-seye bedroom suite, child's table and chairs, twin beds about new, variety of pictures, small rocker and numerous items of value not listed.

Auction for
H. CLAY ESBENSHADE and RUTHE E. ESBENSHADE

Food by
Landis Valley Mennonite Church

E. M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

LARGE OUTSTANDING

PUBLIC SALE

VALUABLE REAL ESTATE BEAUTIFULLY SITUATED 5 ACRE FARMETTE
HUNDREDS OF NICE EARLY ANTIQUES & MODERN HOUSEHOLD
ALICE M. LORY ESTATE

MONDAY, JUNE 24, 1985

AT 9:00 A.M. SHARP

Will be held at the decendents late residence located along Route #94 (North Main Street) in the Borough of York Springs Adams County, PA (House #423).

1:00 PM — REAL ESTATE — 1:00 PM

All that certain 5 Acre farmette lying and being at the aforementioned location fronting on Route #94 412 ft and on The Idaville Road for 579 ft Erected thereon is a 2½ story 8 room 1½ bath dwelling having aluminum storm doors and windows, city utilities, electric heat First floor consists of a kitchen, with built-in cupboards, dining room, living room, Sitting room, ½ bath, foyer, open stairway, front & rear porches and attached frame utility room Second floor has 4-bedrooms, full bath, storage attic, basement w/cement floor An adjacent frame laundry building contains a basement with cemented spring of water Other buildings include a 20'x34' 3 bay garage & attached shed, A large equipment building and a 2 story poultry house All structures have good metal roofs Also, on lawn is a never failing piped spring of water This home has a beautiful lawn large english walnut trees and other shade trees Approx 3½ acres of good clean prime land lies along Idaville road

NOTE This is a well maintained home and with the acreage interest for future potential should be noted

INSPECT ON BY APPOINTMENT ONLY: Phone 717-528-4725 after 5:00 PM.

10% WHEN STRICKEN DOWN WITH BALANCE IN 30 DAYS WITH FULL POSSESSION. Other terms will be announced day of sale.

ANTIQUES Walnut 3 over 2 over 4 high chest with plain ends, chambered corners and brass nice, 2 Pc Curly maple dutch cupboard, top with 2 glass doors & 4 spice drawers, base has 3 drawers & 2 doors, pewter shelves, Walnut 2 pc 2 glass doors, corner cupboard, base has 1 drawer & 2 doors Fine 6-drawer curly maple stand dovetailed drawers, Maple rope bed with canopy, nice 3 Walnut 2-drawernite stands, 1 a dropleaf all w/dovetailed drawers, Cherry 2 drawer nite stand with rope twist legs, 4 Sec walnut bookcase, 2 Organ stools, ½ walnut sheridan twin table, Empire bureau, Sideboard, Washstand, Oak high chair, Childs rocker, 2 pieces rock maple, vanity dresser & chest of drawers Curly maple washbowl stand Orig decorated ½ spindle arrowback Windsor arm chair 7 Spindle Windsor side chair, Sewing rocker, Trunks flat & camelback 5 Lad derback rush seat rockers 2 Butterfly Windsor chairs, Nail kegs, 3 tier brass chinese flower stand Magazine stand 9x12 Rug 2 Student lamps 1-double & 1 single, 14 Lovely jewelry boxes large & small rose pattern etc. Walnut wall rack w/buttons, Corner what not, New Haven mantle clock walnut case, Wall clock, Coffee grinder Comb case, 6 beaded pocketbooks & chain hand bags Sheridan looking glass with painting, Sugar bucket, Baskets, Walnut shaving chest w/mirror 4 Bracket lamps with mercury shades Nice Columbia kitchen range with gray trim, Brass clothes tree, Brass sleigh bells, 3 Harness chime bells, Woodware, Tinware (6 Unusual pieces,), 7 Copper Tea kettles & coffee pots, 7 Spindle dbl rail duckbill Windsor chairs, Curly maple blanket chest, Iron toys including horse & stick wagon Lanterns scout & barn railroad Granite & enamelware, Many pieces of carnival including 4 car vases, 7 pc dark 12 pieces Norwood, dark & light 12 miniature lamps, Several rose bowls and vases lacey diamond water set, Brass candle holders w/slides, Roseville pottery, Pressing irons, Copper washboiler Oil heater Copperlustre pieces including 17 pc tea set, 2 pitchers etc 2 Washbowl & pitcher sets, Hames, Milk glass including dresser sets and lattice pieces Frosted pieces, Turrines cats, praying hands swan, etc Many pieces ruby & souvenir glass including water sets Leedsware, blue, Willowware, Stoneware Cruets, Many chickens glass china, etc Mustache cups Bavarian china, Shirley Temple cup, Blue satinglass rose bowls, Whale oil lamp Amber 2 panel fruit bowl & horse, Gaudy plates Eye wink jug pitcher Fostoria cake stand, Goblets, Softpaste, Stoneware, Rosettes, Pictures & frames Doll Spring scales, Trivets, Tapestries, Ironstone also many many pieces of glassware and china too numerous to mention due to quantity & congestion

MODERN ITEMS Frigidaire 16 5 cu ft side by side refrig /freezer Avacado nice, Appt size electric stove Avacado Sylvania 23' Color Television Zenith portable television, Eureka upright sweeper Cedar wardrobe Sofa Easy chair, Maple bed w/box spring & mattress Stainless cookware, Revereware Nice set of dishes

NOTE: The above is one of the finest lifetime collections of antiques to be seen for many years Plan to attend

TERMS: Cash or personal checks with approval Out of state checks accepted with proper identification or letter of credit (Personal property)

Furniture Will Be Sold After Real Estate

RUTH WILLIAMS, MARY SPECK & ESTHER JACOBS, Executors
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
License: 856L

ROBERT G. & VIOLA M. HALDEMAN'S

PUBLIC SALE

ANTIQUES — H.H. GOODS
TOOLS — FARMALL CUB

THURS. EVE'ng, JUNE 20, 1985

at 5:00 P.M.

Located- Along Penryn Rd. R.D. #6, Between Manheim & Penryn, Manheim, Pa.

C.H. Wolgemuth & Sons, Auct's
Ph. 665-5664 Lic. #1036

Annual West Virginia Purebred Ram and Ewe Sale

Tri-County Fairgrounds
Petersburg, W VA

Friday, June 21, 1985

Sale 7:00 p.m. Show 9:30 a.m.
Selling 200 head of Suffolk, Hampshire, Dorset, Rambouillet, Columbia, North County Cheviot sheep.
Contact: Linger Arnold
Exchange, W VA 26619
304-765-2413

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS AUG 22 9 30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq For Keener Eq , Inc , 1531 Manheim Pike, Lancaster, PA C H Wolgemuth & Blaine Rentzel, Aucts

SAT AUG. 24 - 12 Noon Aaron H & Stella B Martin. Along Rt 897, between Shaefferstown & Klinefeltersville, Leb Co , PA 100 Head of Dairy Cows & Heifers Paul E Martin & John D Stauffer, Aucts

FRI AUG 30 - 7 00 Lebanon Co Holstein Club Holstein Auction, Lebanon Area Fairgrounds Harry H Bachman, Auctioneer

SAT AUG 31 - 11 AM Horse Sale Keister's Middleburg

Farm **EQUIPMENT** Auction
Farm Auction
Farm Auction

LARGE PUBLIC SALE

REAL ESTATE, FARM MACHINERY, TOOLS, ANTIQUES & HOUSEHOLD GOODS

For Martin Clarkson of R.D.1, Brogue, York Co., PA.
Now residing in a Nursing Home

SATURDAY, JUNE 29, 1985

at 8:30 A.M.

Sale will be held on the premises approx. 12 miles south of Red Lion, Pa. & about 1½ miles off Rt. 74, turning at Goodyear's Store, along the Goram Rd. in Chanceford Twp.

1:00 P.M. 140 ACRE FARM 1:00 P.M.

Large farm containing 140 acres, more or less, of which approx. 60 acres are tillable w/balance in pasture, woodland & wildlife conservation area. Improved w/an 1831 stone 2½ story 8 room house, lg. bank barn & other sm. farm buildings. The farmland is in high state of cultivation & grows exc. crops. A well & several springs provide ample water for the farm needs.

Don't overlook this fine investment property w/an antique historical home in a secluded peaceful country setting. For inspection by appt call 717-927-6497.

TERMS: $15,000.00 certified or cashiers check required day of sale w/balance to paid in full on or before Aug. 30, 1985. All growing crops are reserved.

FARM MACHINERY, TOOLS & TRUCK

2 M Farmall tractors, both have like new rubber, hyd & good cond., Int manure loader; Int. 3-14" trip bottom trail plow; N.H #68 hayliner PTO baler; Int. #76 PTO combine w/grain bin; Ontario 13 hoe grain drill on rubber; Int #33 hay crimper; J.D. #5 sickle bar mower; N.I. rotary mower; N.I 4 wheel rubber tire manure spreader; Smoker 28' elevator; 2 gravity bin wagons; 2 flat bed rubber tire wagons w/hay & grain sides; N I. side delivery rake; J.D. disc harrow; spring tooth harrow; cultipacker; Int 2 row corn planter; D.B. corn sheller; N.I. 2 row corn picker; Grove drag elevator; Century weed sprayer; 15'5" auger; Seed Easy clover seeder; 40' H.D. ext. ladder; Clipper grain cleaner; several sets of tractor chains; hyd. cylinders; chain hoist; block & tackles; lot single & double trees; hames; wagon jack; wood pulleys; bag truck; platform scales; wire & snow fencing; horse cultivators; log chains; vises; anvil; air compressor; chicken fountains, feeders & coops; antique tools, draw knives; ice saw; 2 wagons loaded full w/small misc. farm items.

1966 ½ ton Ford pickup truck w/ original 33,000 miles. Selling as is, has some rust, but runs very good.

ANTIQUES, BUTCHERING TOOLS, HOUSEHOLD GOODS & GUNS

York Weaver player piano & bench; several piano rolls; unusual oak high case of drawers w/paneled ends in fine cond.; ornate 3 pc. softwood B.R. suite w/high bed, dresser & washstand; several very nice oak high beds, dressers w/mirrors & washstands; oak stands; unusual platform rocker; carpet seat & bk chair; wicker rocker; oak rockers; tramp srt newspaper rack; oak cabinet Singer treadle sewing machine; cherry 2 drawer bachelor chest; library table; lg. oval white marble Victorian table; Victorian love seat; round back love seat, very nice; 3 pc. Victorian parlor set; 9 pc. D.R suite w/round table w/ biscuit feet; 4 st. bk. kitchen chairs; several cane seat & plank bottom chairs; plank bottom high chair; old Lane cedar chest; cane seat sewing rockers; metal & wood porch rockers; organ stool; many nice picture frames & pictures; black marble mantle clock; other clocks; butter churn; iron pots & skillets; 3 iron butcher kettles; 5 kettle rings; lg. lard press & sausage stuffer; meat grinder on stand for motor; many iron butchering tools, forks; dippers; skimmers; ladles; knives; hog scrapers; meat hooks; butcher bench; York 5 gal. crock; other crocks & jugs; ice tongs; coal bucket; coal stove; Estate wood or coal heatrola; 3 burner kerosene stove; kerosene lamps; Aladdin and rayolites; ironstone pitcher & bowl; ironstone tureen w/ladle; Blue Willow platter; Virginia rose dishes; American fostoria pcs.; lot of antique dishes & glassware; stove top waffle iron; flat & sad irons; bone handle carving set; store baskets; home made rag rugs; childs rocker; doll crib; quilts; bedding; min. picture of York Co. Court House; base of an old cupboard; bench; oil stoves; Maytag wringer washer; gas stove; refrigerator; dishes; pots; pans & many items not mentioned.

GUNS

Remington model 870 12 ga. pump; 8 MM Mauser rifle; old 22 cal. single shot rifle.

Sale order: this time schedule will be followed as close as possible. 8:30 small tools & misc. farm items, 11:30 farm machinery, 1:00 real estate, approx. 1:30 antiques & household articles.

TERMS: Cash or Approved Check.

MARTIN CLARKSON
CLYDE E. CLARKSON
Dorothy Kohler, P.O.A.
Ph. 717-927-6497

Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic. #820-821

Not responsible for accidents

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRI., JUNE 21

6:30 P.M.

KEISTER'S
MIDDLEBURG AUCTION SALES, INC.
Rt. 522, RD3, Middleburg, PA

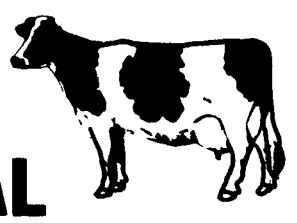
For information call: 717-837-2222 or 717-523-0360 or 717-966-2856
Rt. 522, 3 miles east of Middleburg, Pa.
5 miles west of Selinsgrove, Pa.
Certified check or bank letter of recommendation.
Ray Long and Dave Imes, Auctioneers

"PUREBRED PRIDE" SUMMER SALE

SATURDAY-JUNE 22, 1985
6 P.M. Supper/7 P.M. Sale
Wayne Co. Fairgrounds, Wooster, Ohio

-SELLING 55 HEAD-
Tested HAMPSHIRE Boars and Gilts
-Special SPOT Consignment by Tim Hessick, Tiffin, O.-
CALL or WRITE FOR CATALOG
(216)264-9206
Hampshire Haven-Bryan Eick
8619 W. Old Lincolnway
Wooster, Ohio 44691
Validated Herd #466-
PRV Qualified Free Herd #81
Our truck will deliver to NY and PA week following sale.

LINDEN FARM INC
REG & GRADE
HOLSTEIN DISPERSAL



112 hd - 83 Reg - 18,000 lb Herd Ave!
THURS., JUNE 27, 1985 at 11:A.M.
on Rt. 513, ½ mile North of PITTSTOWN, N.J. 3½ miles South of Clinton, N.J. 20 miles S.E. of Easton, Pa. From Rt. 78 use Pittstown Exit continue on Rt. 513 south 3½ mi. to farm.

11:A.M. - 112 HD. - 35 Reg mature holstein, 12 Reg bred heifers due July & Aug., 36 Reg started calves to breeding age heifers. Grades - 17 mature cows, 5 bred heifers due July & Aug., 7 started calves to breeding age heifers.

DHIA TESTED - ON test over 45 years! 1983 herd ave over 18,000M - 680F. **1984 DEC. HERD AVE. 18,119M - 684F!** 12 hd from 18,000 to 20,000M, 17 hd from 20,000 to 22,000M 5hd from 22,000 to 24,000M. 28 hd from 700 to 900 lbs. Fat, 4 hd from 900 to 919 lbs. Fat. 10-2 yr olds will ave between 14,000 and 17,000M. This herd has been in the Top 10 list in N.J. for **PRODUCTION** for the past 2 years

BREEDING - AI for over 45 years using 90% Sire Power plus some Select Sires! **SIRES REPRESENTED** - 2 by Valiant, 1-85 PT Elevation, 7 by Chairman, 1-86PT Jetstream, 2 by Bootnick one at 85 Pts, 3 by Jemini, 7 by Creek, 3 by Jerry, 3 by Job, 8 by Persuader, 2-Molly Chiefs, 6 by Ace, 14 by Wiseman plus other! **SERVICE SIRES** - 5 to Chairman, 25 to Wiseman plus other popular sires. **CLASSIFICATION** - 3-VG cows, many Good Plus, with many young cattle with potential for higher score! **LACTATIONS** - A good base builder herd. 28 hd due July and Aug. 12 hd due Sept. thru Nov. 12 hd fresh recently with cows milking up to 92 lbs. **AGE** ave age is 48 months! **HEALTH** - 100% Calfhood Vac! Yearly IBR and Lepto Vacc., 30 Day T.B. and Blood Tested for interstate shipment! Pregnancy examined!

AUCTIONEERS NOTE! Dairymen, this sale is in an area where there aren't many dairy farmers anymore! This can be an advantage for you. Big well developed bodied cattle will be found here! The many years of AI breeding has paid off with the production this herd has to offer you! So Plan to take June 27 off to Attend this Sale! It will Pay Not Cost!

INSPECTION by appointment only! Call 12 to 1:P.M. 201-735-9163 Or 7687 or 8367. Lunch! Catalogs at ringside! Pedigrees by Art Sutton!

TERMS-Cash or Good Check w/proper I.D. Full Settlement Sale Day!

Owners- **THE DOUGLASS FAMILY**

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A FULL SERVICE AUCTION CO.)

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SEPTEMBER

FRI SEPT 6 - 7 PM Holstein Promotion New Holland Sales Stables, Inc., Auctioneers

FRI. SEPT 6 - 9AM Fall Consignment Sale of Farm Mach. at the Belleville Livestock Mkt. 717-935-2146. Glick, Gibboney, Gilligan, Auctioneers.

FRI SEPT. 13 - 9 AM Farm Equipment. New Holland Sales Stables, Inc , Auctioneers

FRI. SEPT 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511

SAT SEPT. 14 - Honey Brook Fire Co. Quilt Sale Steve Petersheim, Auctioneer

FRI SEPT. 20 - 6:30PM Feeder Pigs & Feeder Cattle Keister's Middleburg.

FRI SEPT 20 - 7PM Brethern Disaster Relief Heifer Auction Held at the Lebanon Co Fairgrounds

WED. SEPT 25 - 9 30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq For Keener Eq , Inc , 1531 Manheim Pike, Lancaster, PA C.H. Wolgemuth & Blaine Rentzel, Aucts

SAT SEPT. 28 - 10 AM Fall Heifer Sale. New Holland Sales Stables, Inc., Auctioneers

SAT. SEPT. 28 - 12 Noon Red Carpet Catalog Reg. Horse Sale. Cambria Co Fair Grounds, Ebensburg, PA. Red Carpet Horse Sale, Inc.

SAT. SEPT 28 - 11 AM Horse Sale Keister's Middleburg.

OCTOBER

WED. OCT 2 - 9 30AM Annual Dairy Show & Sale Located Belleville Livestock Mkt , Inc 717-935-2146 Mark Glick, Auctioneer

SAT OCT 5 - 9 AM Red Carpet Fall Draft & Driving Horse Sale- Cambria Co Fair Grounds, Ebensburg, PA.

FRI Oct 11 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511.

FRI. OCT. 18 - 6 30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

SAT. OCT 26 - 11 AM Horse Sale Keister's Middleburg

WED OCT 30 - 9 AM Dairy Show New Holland Sales Stables, Inc

WED OCT 30 - 9:30AM Large Inventory Reduction Sale of All Kinds of Farm & Industrial Eq for Keener Eq., Inc., 1531 Manheim Pike, Lancaster, PA C H Wolgemuth & Blaine Rentzel, Aucts

NOVEMBER

FRI NOV 1 - 6PM Fall Heifer Sale at the Belleville Livestock Mkt. Selling heifers of all sizes, some Registered Mark Glick, Auctioneer

SAT. NOV 2 - Hubert '85 Production Sale Located at the ranch, Monument, Kansas Buzz Garey, Manager

FRI. NOV. 8 - 9 AM Farm Equipment New Holland Sales Stables, Inc , Auctioneers.

FRI. NOV. 8 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511.

FRI. NOV. 15 - 6:30 PM Feeder Pigs & Feeder Cattle. Keister's Middleburg.

SAT NOV. 30 - 11AM Horse Sale Keister's Middleburg

DECEMBER

FRI. DEC. 13 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

SUMMER HEIFER SALE

TUESDAY, JUNE 25, 1985

Green Dragon Livestock Sales
1 mi. North of Ephrata on State St.

200-250 heifers consisting of all ages. Vaccinated, some purebreds, Red & White heifers, and also a load of young cows.

Walter Risser, Proprietor
717-733-2444 Office
717-838-4318 Home

200-250 HEAD SPECIAL HORSE SALE WORK HORSES & DRIVING HORSES

FRIDAY EVE., July 12, 1985

Tack 6:00 P.M.
Sale 7:00 P.M.
Horses Hitched at 12 Noon

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bud Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Standardbred and Saddlebred Driving Horses consigned by Kori Yoder.

Plus many more consignments by sale time.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

SHORT NOTICE

STEWART FARM DISPERSAL
(Farm Sold)

FRIDAY, JUNE 21, 1985
8 p.m. D.S.T.

To be held at Smoketown Quality Dairy Sales Co. Smoketown, Pa. Take Rte. 340, 5 miles east of Lancaster, 5 miles west of Intercourse, Pa.

Complete Hi-Grade Holstein Milking Herd & Bred Heifer Dispersal

Herd all home raised. 90% calfhood VACC. Avg. 47 lbs. m. with cows to be made dry. Fresh cows, 30 heifers, from 3-4-5-6 mo. old up to 10 mo. old. Most of the herd bred for fall freshening. Due Aug. Sept, Oct. & Nov. Eight Fancy 1st calf heifers due Aug. and Sept. Bred to Jersey Bull for easy calving.

Heifer's well feed and conditioned with T.L.C.

ONE Reg. Cow Born 12-17-80. Barrett-Ranch Ivan Rockman Due Oct. to Moody PAT TROY. Herd Bred to A.I. Bulls.

Sires Represented:
Carama, Defiance, Mutual, Elate, Troy & Majestic.

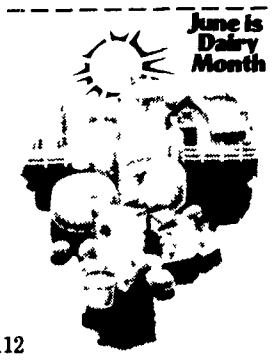
Cow families in this herd. Daughs. & DAMS. This is a good young herd of cows that show good potential for the future. Somactic cell count nothing but the best throughout the years. If you want good foundation cows & heifers for replacements, don't miss this sale. Herd inoculated with Nasumne I.P.

Also Selling

Reg. Cow-Born-10-21-75-Good udder-Just fresh 65 lbs
Sire-Glenafton RAG APPLE Hagen-V.G. 86
20,430m. 674 Fat.
Full Sister-87 pts.-6 yr. 31,011m. 4% 1217 Fat
Maternal Sister-86 pts 27,404 3.8% 1052 Fat.
Has Heifer Calf by Cold Spring Iva.-Daughs. Avg. 20,736 3 7%
Load of top fancy Reg. & Grade cows and heifer out of New England States consigned by Johnny Jr.

3 Reg. Holstein Bulls

June is Dairy Month



Reg.-Sire-Valiant
DAM-Tradition G.P. 80 pts.-2 yr. 1-11
324d. 17,215m. 3.6% 624F.
Cow Index 1399-+$145
Gr. Dam-Ex Jet Stream
Record over 27,000m.-1000F.
Next DAM-Elevation-87 pts.-20,000
Next DAM Apollo 87 pts.

No. 114
Ker-Nel Bell Warden
Sire
Carlin-M Ivanhoe Bell
Dams records

2-07	376	18860	4.2	813
3-10	302	19870	4.0	787
4-09	319	18068	4.4	793

Gr. Dam's best record

5-11	305	20550	3.9	799

No. 112
Ken-Nel Mars Star
Sire
Marshfield Elevation Tony
Dams Sire
Whittier-Farms Altitude
Dams records

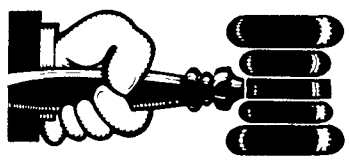
2-05	305	16617	4.0	665
3-05	297	17891	3.9	693

Scored VG 87
Gr Dam's best record

3-05	305	19640	3.8	744

Cash or good Check night of sale
Cows milked at regular time

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES
GORDON & HELEN FRITZ
717-393-0930
Carl Diller/Paul Snyder Auctioneer
AU000873-L
Henry Kettering-Pedigrees
Lunch by Sublette



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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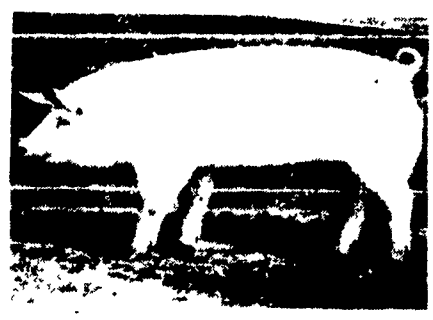
For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665 5099
Licensed and Bonded

FEESER'S

35TH PRODUCTION SALE
FRIDAY, JUNE 21, 1985
1:00 P.M.
Please Note Time 7:00 P.M.
40 BOARS HAMPS & YORKS
60 OPEN GILTS, HAMPS, YORKS, CROSS
10 BRED GILTS
SCAN FIGURES & SOW PRODUCTIVITY DATA
NPPC "SYMBOL"



OUR GOAL FOR THE FUTURE

We believe we can come close to achieving "Symbol" in the near future. We participate in Central Boar Test Stations, Central Barrow Tests, Carcass Contests as well as on the farm testing. All of these records stimulate us to continue making progress. Let our records help you make progress.

SOUND HEALTH PROGRAM

- Md. Validated Brucellosis Free Herd No. 46
- Md. Certified Pseudorabies Free Herd No. 46.
- We treat regularly for parasites.
- Negative spot checks for TB and Lepto.
- Vaccination program for Parvo, Lepto, Ar and Erysipelas.
- National Association of Swine Records Health Program participant.
- Slaughter checks

SOUND PRODUCTION SOUND GENETICS
SOUND CUSTOMER RELATIONS
FRANKLIN & JULIE FESSER
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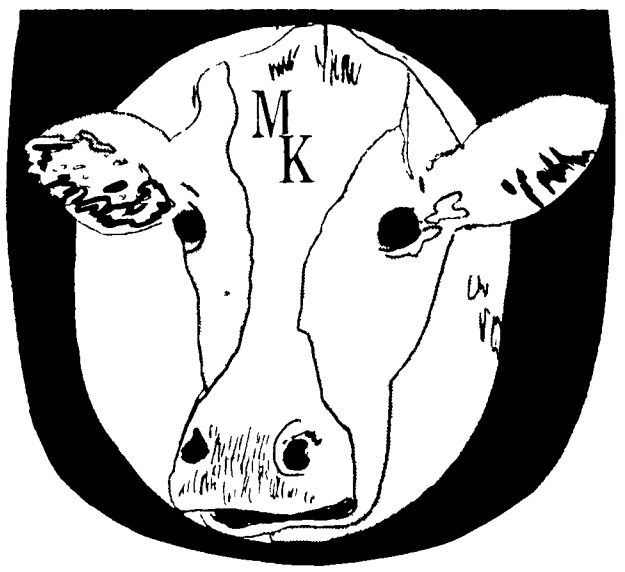
301-751-1287
"We guarantee what we sell."



MELVIN KOLB, INC.

Special June Dairy Month Sale

THURSDAY NIGHT, JUNE 20, 1985 AT 7:30 P.M.

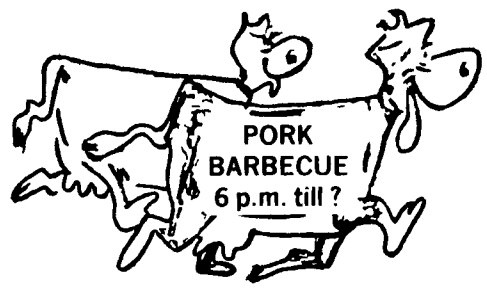
LOCATION

At My MD Farm, ½ Mile Northwest Of Woodsboro, Rt. 550, In Frederick County.

MANY SPECIAL COWS SELECTED FOR THIS SALE
TYPE – MILK – QUALITY!

150 Head PUREBREDS & GRADES 150 Head

60 Head of Purebred Cows & Heifers
40 Head of Big Fancy Fresh Grade Cows
40 Head of Fresh & Springing 1st Calf Grade Heifers



SPECIAL MENTION

A VG QUALITY ULTIMATE dau., dam in 365d 22340M 3.6 807F, 2nd dam VG-87 in 365d 20420M 683F, 3rd dam VG-85.
A 3 yr. old ARLINDA JET STREAM dau. VG-2y, due 6-27-85 to SWEET HAVEN TRADITION, 2y 334d 20150M 666F, dam in 305d 20350M 693F.
A 2 yr. old ARLINDA JET STREAM dau. just fresh & milking 75 lbs., dam EX in 365d 28890M 872F, 2nd dam VG in 365d 16880M 3.9 652F, 3rd dam EX in 305d 19230M 4.3 832F, 4th dam GP-83 3y 326d 17256M 4.1 713F.
A 2 yr. old ROSEMERE FURY IVAN dau., dam VG-88 in 365d 21715M 4.0 867F, 2nd dam life: 3582d 132,890M 3.9 5183F, 3rd dam 305d 16100M 4.0 643F.
A S-W-D VALIANT dau. bred 11-8-84 to LEADFIELD COLUMBUS, dam GP-83 in 301d 17630M 4.4 769F, 2nd dam 305d 22030M 4.2 927F, 3rd dam 305d 15380M 4.8 735F.
A ROUND OAK RAG APPLE ELEVATION dau. bred 11-4-84 to SIR C ALOR, dam VG-85 2-2 305d 14410M 3.9 559F.
A RANSDELL COLONEL dau. bred to ELEVATOR HILTON, Dam VG-87 in 305d 26680M 4.4 1165F.
An ARLINDA JET STREAM dau. bred 9-24-84 to CREEK BLUFF ELEVATION LESTER, dam GP-83 284d 18120M 3.8 969F.
A 2 yr. old WILLOW FARM ROCKMAN IVANHOE dau. bred 9-6-84 to MARLU BELL ADMINISTRATOR-ET, dam VG-87 327d 18290M 3.5 645F, 2nd dam VG.
A fancy 3 yr. old SEILING ROCKMAN dau. bred 9-14-84 to GLENRIDGE CITAMATT.
A NOWERLAND IDEAL CLIFFORD dau. bred 1-21-84; open, dam 305d 21280M 3.8 803F.
A CAL-CLARK BOARD CHAIRMAN dua. bred 1-29-85 to HARMONY CORNERS SIMON, dam VG JETSTREAM dau. 3y 365d 21480M 3.9 848F.
A SPRINGLEA GAY LYLE dau. born 1-23-83; open, dam 305d 18060M 620F.
A DODGE-VIEW GEM dau., breeding age, dam 305d 20760M 769F.
A PUGET-SOUND SHEIK dau. fresh w/heifer calf.
A FLAG-VALLEY RORAE MARTY dau. 2-10 365d 25020M 926F, dam VG-89 ELEVATION dau with over 28000M.
A 4 yr. old RAINBOW VALLEY STARDUST dau. GP with 18000M 648F, bred 9-16-84 to INGHOLM YUKON.
A fancy HILLTOPPER WARDEN dau. fresh by sale time. WARDEN is Canada's highest proven sire for type & is backed by 3 generations of 4.0 testers. At Spring Ontario Show, WARDEN was named Senior Yearling Champion Male. The Junior Champion Female & the Reserve Junior Champion Female were both WARDEN.
A nice CREEK-BLUFF ELEVATION LESTER dau. & a nice GLENRIDGE CITAMATT dau. – fresh by sale time.
2 fancy Purebred Open Swiss heifers, both BRIDGE-VIEW JUBILATION daus. born 2-23-84 & 4-5-84.
1 nice PB Red & White heifer; 2 nice Red & White Grade heifers; 1 fancy Guernsey fresh by sale time, 2 good Jersey Cows; and many Good Fresh Top Grade Heifers & Cows!

FARMERS:
We cordially invite you to our PORK BARBECUE (all the food you can eat) & to see our fine selection of dairy cows & heifers.

DOOR PRIZE: Purebred Heifer Calf –
Must be a buyer to be eligible & present to win.

FREE TRANSPORTATION FOR LANC. CO. AMISH:
Please call – 569-2106/6800 before Noon on Thursday.
ALSO SELLING: Several Purebred Heifer Calves

REGISTERED BUYERS ALSO ELIGIBLE FOR DAIRY PRODUCT DOOR PRIZES (Must be present to win)

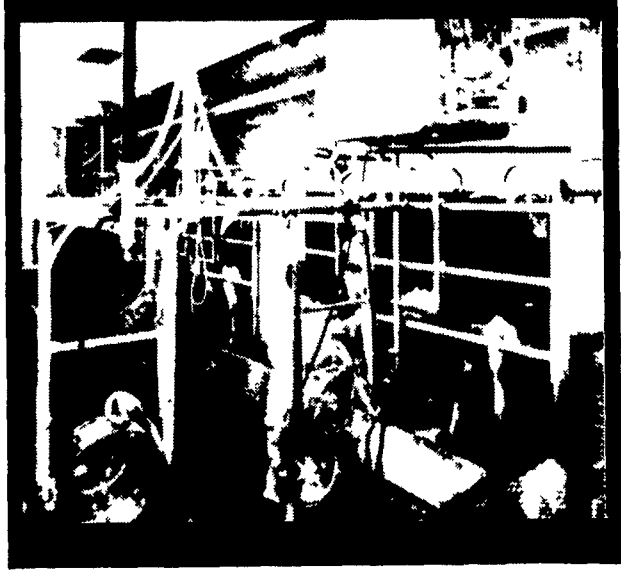
MELVIN KOLB
Sale Manager

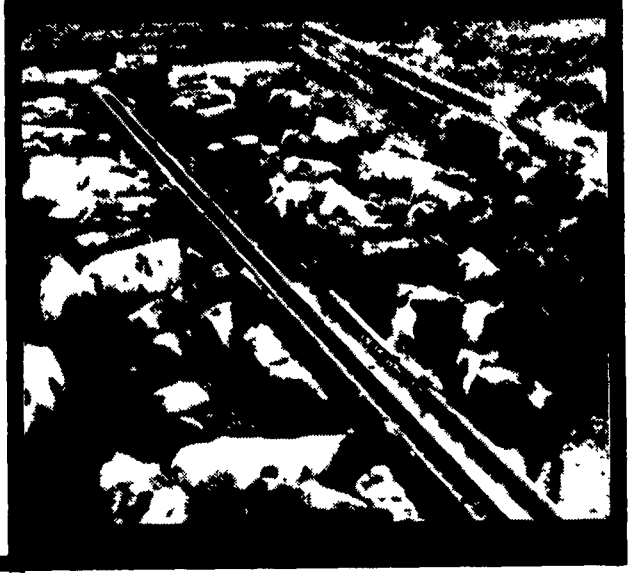
ROBERT C. MULLENDORE
Auctioneer AU-00644-L

HENRY KETTERING
Pedigrees

A Salute To The Dairy Farmer For A Job Well Done

June is dairy month





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